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KH-9 MISSION 1205-1

10-21 MARCH 1973

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WARNING

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**TARGET CATEGORIES
AND
ASSOCIATED NTP FUNCTIONAL AREAS (CODES)**

- | | |
|---|--|
| 1. STRATEGIC SSM
Deployed Strategic SSM Facilities (A) | 7. GROUND
Ground Force Facilities (G) |
| 2. MISSILE RANGES
Missile Ranges: Strategic SSM/Space Facilities (P)
Missile Ranges: Air-Launched Missile Facilities (Q)
Missile Ranges: Naval-Launched Missile Facilities (R)
Missile Ranges: Tactical SSM Facilities (S)
Missile Ranges: SAM/AMM Facilities (T) | 8. TACTICAL SSM
Deployed Tactical SSM Facilities (H) |
| 3. AIR DEFENSE MISSILES
Deployed AMM Facilities (B)
Deployed SAM Facilities (D) | 9. LOGISTICS
Military Logistics Facilities (K) |
| 4. ELECTRONICS/COMMUNICATIONS
Deployed Communication/Electronic/Radar Facilities (C) | 10. NUCLEAR ENERGY
Atomic Energy Facilities (O) |
| 5. AIR
Air Base Facilities (E) | 11. CBR
CBR Facilities (V) |
| 6. NAVAL
Naval Base Facilities (F) | 12. INDUSTRY
Strategic Weapons Industrial Facilities (J)
General Purpose Weapons Industrial Facilities (L)
Non-Military Industrial Facilities (N)
Communication/Electronic/Radar R&D Facilities (U) |
| | 13. MISCELLANEOUS
Non-Military Logistics Facilities (M)
Miscellaneous/Unidentified Facilities (Z) |

These thirteen target categories are compatible with the Functional Area of Imagery Interpretation established under the National Tasking Plan. To enhance the analysis of readout on operationally associated targets, each target is reported relative to its primary functional association (i.e., missile range tracking facilities are reported under "MISSILE RANGES," fly-away airfields at aircraft plants are reported under "INDUSTRY," airfield nuclear weapons storage facilities are reported under "AIR," etc.).

WARNING NOTICE
Sensitive Intelligence Sources
and Methods Involved.

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SOUTHERN YEMEN
GROUND FORCE FACILITIES

187

III

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25X1

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PREFACE

KH-9 MISSION 1205-1

PREFACE

THIS OAK REPORT ON MISSION 1205-1 PROVIDES INFORMATION ON THE A AND B PRIORITY COMIREX TARGETS OBSERVED ON PHOTOGRAPHY.

TARGETS IN THIS REPORT ARE SEQUENCED ALPHABETICALLY WITHIN THE 13 TARGET CATEGORIES ESTABLISHED BY COMIREX. A LISTING OF THE TARGET CATEGORIES APPEARS ON THE INSIDE FRONT COVER OF THIS REPORT. TARGETS ARE FURTHER SEQUENCED BY COUNTRY AND DIVIDED INTO TWO SECTIONS -- SIGNIFICANT RESULTS AND OTHER RESULTS.

THE SIGNIFICANT RESULTS SECTIONS INCLUDE NEW TARGETS, PERISHABLE ITEMS, AND TARGETS WHICH REFLECT CHANGE AND/OR ORDER OF BATTLE. ALL REMAINING TARGETS ARE INCLUDED IN THE OTHER RESULTS SECTION.

A CUMULATIVE INDEX WILL BE PUBLISHED AT THE CONCLUSION OF EACH OAK REPORTING PHASE. AN INDEX WILL BE INCLUDED WITH EACH OAK SUPPLEMENT.

FOR EXPLANATION OF PREFIXES AND CODES USED IN THIS REPORT, SEE THE NATIONAL STANDARD MESSAGE FORMAT FOR ELECTRICAL TRANSMISSION OF FIRST- AND SECOND-PHASE EXPLOITATION (COMIREX-D-31.2/11, 1ST REVISION, JANUARY 1969 AND [REDACTED] JUNE 1968, THE SUPPLEMENT TO COMIREX-D-31.2/11).

25X1

THE ORDER OF BATTLE REPORTED IS CONFIRMED UNLESS OTHERWISE QUALIFIED AS PROBABLE (PROB) OR POSSIBLE (POSS).

RECIPIENTS ARE CAUTIONED THAT THE INITIAL SCAN OF PHOTOGRAPHY IS ACCOMPLISHED IN A SHORT TIME AND PRIOR TO FINAL REFINEMENT OF EPHEMERIS DATA. CONSEQUENTLY, FUTURE ANALYSIS MAY RESULT IN ADDITIONAL INFORMATION. MOREOVER, RECIPIENTS ARE CAUTIONED THAT THE IDENTIFICATION OF TARGETS IS BASED PRIMARILY ON PHOTOGRAPHY AND DOES NOT CONSTITUTE A FINISHED INTELLIGENCE JUDGMENT.

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25X1

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25X1
25X1

KH-9 MISSION 1205-1

2

CHINA, COMMUNIST
DEPLOYED STRATEGIC SSM FACILITIES

SIGNIFICANT RESULTS

CHING-YU SSM R+D/TEST COMPLEX

42-17-05N 126-53-20E

25X1

STATUS: OPERATIONAL

REMARKS:
THE COMPLEX WAS COMPLETELY COVERED [REDACTED] AND PARTIALLY
COVERED [REDACTED] THE SILO DOOR WAS CLOSED ON BOTH DAYS. NO
MISSILES OR MISSILE-RELATED EQUIPMENT WERE OBSERVED AND NO
SIGNIFICANT ACTIVITY WAS APPARENT.

25X1

25X1

25X1

CHIN-HSI SSM R+D TEST COMPLEX

40-41-26N 120-53-09E

25X1

STATUS: OPERATIONAL

REMARKS:
A PROBABLE STYX LAUNCHER WAS OBSERVED AT THE EASTERN LAUNCH
POSITION IN THE SAMLET/STYX LAUNCH FACILITY. THE EASTERN
LAUNCH POSITION WAS LAST OBSERVED TO BE OCCUPIED IN MAR 70 [REDACTED]
[REDACTED] THE UNOCCUPIED WESTERN LAUNCH POSITION WAS LAST
OBSERVED TO BE OCCUPIED IN OCT 71 [REDACTED]

25X1

25X1

25X1

A LONG RAILCAR WAS OBSERVED AT THE EASTERMOST TRANSLOADING
PLATFORM IN THE MAIN SUPPORT FACILITY. NUMEROUS VEHICLES AND
PIECES OF EQUIPMENT WERE OBSERVED THROUGHOUT THE SUPPORT
FACILITY BUT WERE NOT IDENTIFIABLE ON THE SMALL-SCALE
PHOTOGRAPHY. NO SIGNIFICANT CHANGES WERE OBSERVED AT THE
PROBABLE SLBM POP-UP TEST STAND OR AT THE SEAPLANE STATION.

MISSILE ORDER OF BATTLE:

1 PROB STYX LAUNCHER

25X1

ASSOCIATED OBJECTS:

1 LONG RAILCAR
VEHICLES/PIECES OF EQUIP
(NUMEROUS)

25X1

25X1

TOP SECRET RUFF

TOP SECRET RUFF

25X1
25X1
25X1

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CHINA, COMMUNIST
DEPLOYED STRATEGIC SSM FACILITIES

CHU-CHI MISSILE LAUNCH COMPLEX

23-54-30N 102-43-40E

25X1

25X1

STATUS: UNKNOWN

REMARKS:

THE ENTIRE COMPLEX WAS COVERED [REDACTED] CONSTRUCTION HAS CONTINUED AT LAUNCH SITES 2, 3, AND 4. NO MISSILE EQUIPMENT WAS OBSERVED IN THE COMPLEX. AT LAUNCH SITE 1 NO CHANGES WERE OBSERVED. THE LAUNCH PAD WAS STILL CAMOUFLAGED BY A LIGHT COVERING OF EARTH. AT LAUNCH SITE 2 SOME BACKFILLING WAS OBSERVED AROUND THE LAUNCH PAD. A NEW BRIDGE WAS UNDER CONSTRUCTION JUST NORTH OF THE LAUNCH PAD AND APRON AREA. THE BRIDGE LEADS TO A NEWLY IDENTIFIED ADIT. AT LAUNCH SITE 3 THE LAUNCH PAD PROBABLY HAS BEEN COMPLETED AND IS COVERED WITH EARTH. ALL OF THE BUILDINGS AND TENTS EXCEPT ONE, ERECTED NEXT TO THE LAUNCH PAD DURING ITS CONSTRUCTION, HAVE BEEN REMOVED. NO MAJOR CHANGES WERE OBSERVED AT LAUNCH SITE 4. A SMALL BUILDING STILL WAS PRESENT ON THE APRON.

25X1

A LARGE PERSONNEL HOUSING AND SUPPORT AREA, PROBABLY ASSOCIATED WITH THE COMPLEX, WAS NEWLY IDENTIFIED. THE SUPPORT AREA IS AT APPROXIMATELY 23-56-05N 102-47-20E BETWEEN THE TOWN OF CHU-CHI AND THE MISSILE LAUNCH COMPLEX. FORTY-SIX BUILDINGS, MOSTLY BARRACKS, WERE OBSERVED. TEN OTHER BUILDINGS WERE UNDER CONSTRUCTION.

25X1

KUN-MING/CHENG-KUNG SSM HQ GEN

24-55-25N 102-47-48E

25X1

STATUS: OPERATIONAL

REMARKS:

THE ENTIRE INSTALLATION WAS COVERED [REDACTED] ON BOTH DAYS AN A-FRAME CRANE AND THREE CRYOGEN TRAILERS WERE PARKED BEHIND THE EQUIPMENT STORAGE BUILDINGS. THIS IS PROBABLY THE SAME EQUIPMENT THAT WAS AT KUN-MING/CHENG-KUNG SSM LAUNCH SITE

25X1

1

25X1

25X1

TOP SECRET RUFF

TOP SECRET RUFF

25X1

25X1

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2

CHINA, COMMUNIST
DEPLOYED STRATEGIC SSM FACILITIES

25X1

KUN-MING/CHENG-KUNG SSM LAUNCH SITE 1

24-52-10N 102-53-43E

25X1

STATUS:COMPLETE

REMARKS:

BOTH MISSILE-READY TENTS HAVE BEEN REMOVED.

25X1

TENT HAD BEEN PRESENT THE

25X1

TENT HAD BEEN PRESENT

25X1

SIX TRUCKS WERE OBSERVED IN THE BARRACKS AREA. THREE
CRYOGEN TRAILERS WHICH HAVE BEEN OBSERVED AT THE SITE SINCE

25X1

HAVE BEEN MOVED TO THE KUN-MING/CHENG-KUNG SSM

25X1

HQ GEN

25X1

25X1

LIEN-KENG-WANG MRBM COMPLEX SSM

30-12-00N 117-43-30E

25X1

STATUS:UNDER CONSTRUCTION

REMARKS:

ONLY LAUNCH SITES 9-14 AND 16 WERE COVERED ON INTERPRETABLE
PHOTOGRAPHY. NO MISSILE ACTIVITY OR MISSILE GROUND SUPPORT
EQUIPMENT WAS IDENTIFIED.

25X1

TIAO-YU-TAI MISSILE LAUNCH COMPLEX

42-03-10N 125-57-00E

25X1

STATUS:UNDER CONSTRUCTION

REMARKS:

ALL SITES WERE COVERED ON CONSTRUCTION
ACTIVITY HAS CONTINUED. NO MISSILES OR MISSILE-RELATED
EQUIPMENT WERE OBSERVED.

25X1

TOP SECRET RUFF

25X1

TOP SECRET RUFF

25X1

25X1

KH-9 MISSION 1205-1

2

CHINA, COMMUNIST
DEPLOYED STRATEGIC SSM FACILITIES

25X1

TIEN-WEI MISSILE TEST COMPLEX

25-30-28N 102-50-59E

25X1

STATUS: UNDER CONSTRUCTION

REMARKS:

THE ENTIRE COMPLEX WAS COVERED [REDACTED] NO
MISSILE ACTIVITY WAS OBSERVED. CONSTRUCTION ACTIVITY WAS
CONTINUING AT THE MAIN SUPPORT BASE, AT TRACKING FACILITIES 3
AND 4, AT SUPPORT AREAS IN THE VICINITY OF TIEN-WEI VILLAGE AND
MACHIEH VILLAGE, AND AT THE RAIL-TO-ROAD TRANSFER POINT NEAR
KUN-MING. THE IRREGULAR, DARK-TONED MATERIAL THAT COVERED MOST
OF THE LAUNCH PAD DURING NOV AND DEC 72 [REDACTED]
HAS BEEN REMOVED.

25X1

25X1

25X1

TUNG-HUA SSM COMPLEX

41-28-33N 126-08-28E

25X1

STATUS: OCCUPIED

REMARKS:

LAUNCH SITES 1, 2, 4, 6, AND 9, POSSIBLE LAUNCH SITE 7, AND ALL
COMPLEX-RELATED UNIDENTIFIED AREAS WERE OBSERVED. NO MISSILE
ACTIVITY WAS APPARENT. PILES OF MATERIAL WERE ON THE POSSIBLE
APRON AREA OF POSSIBLE LAUNCH SITE 7.

25X1

WO-NI-CHAI MISSILE LAUNCH COMPLEX

23-24-40N 102-47-10E

25X1

STATUS: UNKNOWN

REMARKS:

ALL OF THE COMPLEX WAS COVERED [REDACTED] ONLY
LAUNCH SITES 1 AND 2 WERE OBSERVED. A POSSIBLE MISSILE
EXERCISE WAS OBSERVED AT THE COMPLEX. ACTIVITY WAS OBSERVED AT

25X1

25X1

TOP SECRET RUFF

TOP SECRET RUFF

25X1

25X1

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CHINA, COMMUNIST
DEPLOYED STRATEGIC SSM FACILITIES

ALL FIVE LAUNCH SITES. SIXTY-FIVE TRUCKS AND 12 PIECES OF EQUIPMENT WERE OBSERVED THROUGHOUT THE COMPLEX. NO MISSILES OR MISSILE TRANSPORTER ERECTORS WERE DISCERNIBLE, HOWEVER.

25X1

LAUNCH SITE 2 WAS ACTIVE. THE LAUNCH PAD WAS CLEARED OF CAMOUFLAGE MATERIAL AND A POSSIBLE LAUNCH STAND WAS ON THE PAD.

25X1

SEVEN TRUCKS, ONE BUS, AND TWO TRAILERS WERE PARKED IN THE LAUNCH SITE AREA. THE LAUNCH PAD AND THE APPROACH APRON AT LAUNCH SITES 2, 4, AND 5 WERE CLEARED OF CAMOUFLAGE MATERIAL. PART OF THE LAUNCH PAD AT SITE 3 ALSO HAD BEEN CLEARED. AN UNIDENTIFIED TRUCK WAS PARKED

25X1

OF THE LAUNCH PAD AT SITES 1, 2, 3, AND 4. TWO VEHICLES WERE NEXT TO THE PAD AT LAUNCH SITE 2. IN ADDITION ONE BUS, FIVE TRUCKS, AND TWO TRAILERS WERE PARKED NEAR THE ADITS AT SITE 2. NINE OTHER TRUCKS WERE AT LAUNCH SITE 4.

25X1

25X1

25X1

WU-WEI SSM TRAINING POSITION

37-56-50N 102-39-50E

25X1

STATUS:COMPLETE

REMARKS:

TWO VEHICLES/PIECES OF EQUIPMENT WERE OBSERVED IN THE SSM TRAINING POSITION. TWO CSS-1 TRANSPORTER ERECTORS AND TWO MOBILE GANTRY CRANES WERE IN THE SSM MAINTENANCE AND STORAGE AREA.

25X1

OTHER RESULTS-NO APPARENT CHANGE

CHIU-FENG-JUN SUSPECT SSM LAUNCH SITE

40-00-30N 118-03-08E

25X1

STATUS:UNKNOWN

25X1

TOP SECRET RUFF

25X1

[REDACTED] TOP SECRET RUFF [REDACTED]

25X1.1

25X1

[REDACTED] 2
KH-9 MISSION 1205-1

CHINA, COMMUNIST
DEPLOYED STRATEGIC SSM FACILITIES

FU-SUNG FIXED FIELD POS (MRBM)

42-14-20N 127-02-21E

[REDACTED]
25X1

STATUS:UNOCCUPIED

[REDACTED]
25X1

TOP SECRET RUFF

25X1
25X1
25X1

KH-9 MISSION 1205-1

2

CHINA, COMMUNIST
MISSILE RANGES

SIGNIFICANT RESULTS

SHUANG-CHENG-TZU AIRFIELD

40-23-51N 099-47-29E

25X1

STATUS: OPERATIONAL

REMARKS:

THE EIGHT FARMER REPRESENT THE LOWEST NUMBER OF FIGHTER
AIRCRAFT EVER OBSERVED AT THE AIRFIELD.

AIR ORDER OF BATTLE:

1 BEAGLE
8 FARMER
1 CRATE2 COLT
2 PROB HOUND

25X1

25X1

SHUANG-CHENG-TZU MISSILE TEST CENTER

41-08-00N 100-15-00E

25X1

STATUS: OPERATIONAL

REMARKS:

THE ENTIRE CENTER WAS COVERED [REDACTED] TEN ELECTRONICS VANS
WERE ALIGNED ACROSS PAD A2, TWO ELECTRONICS VANS WERE AT
TRACKING FACILITY 11, AND TWO CRYOGEN TRAILERS WERE PARKED
BESIDE A PROPELLANT-ASSOCIATED BUILDING JUST SE OF PAD B1. THIS
EQUIPMENT WAS LAST SEEN IN THESE LOCATIONS [REDACTED]

25X1

25X1

25X1

[REDACTED] PRIOR TO THE SCT-1 LAUNCH REHEARSAL LATER IN DEC. NO
OTHER MISSILE ACTIVITY WAS OBSERVED. THE GANTRY WAS AT THE
SOUTHERN END OF PAD B2 AND THE EMPTY LAUNCH STAND WAS VISIBLE.
NO PLACARDS WERE PRESENT. THE EMPTY SCT-1 FIRST- AND
SECOND-STAGE TRANSPORTERS AND TWO MISSILE RAILCARS THAT WERE
PARKED NEAR THE ASSEMBLY AND CHECKOUT BUILDING AT THE SSM-SAM
ASSEMBLY AND CHECKOUT AREA [REDACTED] WERE STILL
PRESENT.

25X1

25X1

TOP SECRET RUFF

25X1

TOP SECRET RUFF

25X1

25X1

KH-9 MISSION 1205-1

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CHINA, COMMUNIST
MISSILE RANGES

SHUANG-CHENG-TZU MTC SAM LAUNCH CPLX

41-04-53N 100-31-05E

25X1

STATUS: OPERATIONAL

REMARKS:

LAUNCH SITES A, B, AND C WERE OCCUPIED BUT NO MISSILES WERE OBSERVED ON LAUNCHERS. A SMALL UNIDENTIFIED OBJECT WAS OBSERVED ON A CONCRETE PAD JUST SOUTH OF THE LAUNCHER AT LAUNCH SITE C.

MISSILE ORDER OF BATTLE:

- LAUNCH SITE A

4 CSA-1 LAUNCHERS

1 PROB FAN SONG RADAR

9 RADAR-ASSOCIATED VANS

8 MISSILE TRANSPORTERS
(OCCUPANCY UNDETERMINED)

25X1

- LAUNCH SITE B

4 CSA-1 LAUNCHERS

1 FAN SONG RADAR (TYPE
UNDETERMINED)3 CSA-1 MSLs ON TRNSPRTRS
3 TRANSPORTERS (EMPTY)

25X1

- LAUNCH SITE C

1 PROB CSA-1 LAUNCHER (IN
REVIEWED LAUNCH POSITION)

25X1

ASSOCIATED OBJECTS:

-- LAUNCH SITE A

4 VEHICLES/PIECES OF EQUIP

25X1

- LAUNCH SITE B

4 VEHICLES/PIECES OF EQUIP

25X1

25X1

SHUANG-TA SSM FIELD TNG SITE

37-36-15N 102-51-20E

25X1

STATUS: UNOCCUPIED

REMARKS:

NO MISSILE ACTIVITY OR EQUIPMENT WERE OBSERVED.

25X1

9

TOP SECRET RUFF

25X1

TOP SECRET RUFF

25X1

25X1

KH-9 MISSION 1205-1

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CHINA, COMMUNIST
MISSILE RANGES

WU-CHAI MISSILE TEST COMPLEX

38-49-50N 111-36-20E

25X1

STATUS: OPERATIONAL

REMARKS:

THE ENTIRE COMPLEX WAS OBSERVED ON 20 MAR AND THE ENTIRE COMPLEX EXCEPT FOR TRACKING FACILITIES 5, 6, AND 7 WAS OBSERVED ON 11 MAR. NO ACTIVITY WAS OBSERVED AT LAUNCH SITE A. CONSTRUCTION HAS CONTINUED AT LAUNCH SITES B AND C. AT LAUNCH SITE B THE SILO APERTURE WAS OPEN ON 11 MAR BUT CLOSED

25X1

NO SIGNIFICANT CHANGES OR ACTIVITY WERE OBSERVED.

25X1

25X1

YA-ERH-TANG IMPACT SEARCH

40-55-//N 088-52-//E

25X1

STATUS: UNKNOWN

PHYSICAL DESCRIPTION:

A POSSIBLE INSTRUMENTATION SITE WAS OBSERVED WITHIN THE SEARCH AREA AT 40-58-03N 087-51-30E. THE SITE CONSISTS OF 13 TENTS/STRUCTURES AND THREE VANS.

ADDITIONAL UNIDENTIFIED ACTIVITY WAS OBSERVED AT 41-42-05N 088-23-15E CONSISTING OF THREE CLEARED AREAS AND A LINEAR GROUND SCAR. APPROXIMATELY FIVE TENTS WERE OBSERVED IN THE CLEARED AREAS.

THE ENTIRE SEARCH AREA WAS COVERED. SIX OTHER POSSIBLE FIELD INSTRUMENTATION SITES HAVE BEEN PREVIOUSLY IDENTIFIED IN THE SEARCH AREA AND HAVE BEEN REPORTED SEPARATELY.

GROUND FORCE ORDER OF BATTLE:

3 VANS

25X1

NONE DISCERNIBLE

25X1

25X1

TOP SECRET RUFF

25X1

[REDACTED] TOP SECRET RUFF [REDACTED]

25X11

25X1

[REDACTED]
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CHINA, COMMUNIST
MISSILE RANGES

[REDACTED] 25X1

OTHER RESULTS-NO APPARENT CHANGE

CHAN-I SPACE TRACKING FACILITY

25-38-47N 103-42-41E

[REDACTED] 25X1

STATUS:OCCUPIED

[REDACTED] 25X1

[REDACTED] TOP SECRET RUFF [REDACTED]

25X1
25X1
25X1

[REDACTED]
KH-9 MISSION 1205-1

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CHINA, COMMUNIST
AIR DEFENSE MISSILES

OTHER RESULTS-NO APPARENT CHANGE

SHAN-TAN SAM TRAINING AREA B

38-56-50N 101-08-18E

[REDACTED]
25X1

STATUS:UNOCCUPIED

REMARKS:

NO ACTIVITY WAS OBSERVED AT ANY OF THE SITES.

[REDACTED]
25X1

TOP SECRET RUFF

[REDACTED]
25X1

TOP SECRET RUFF

25X1
25X1
25X1

KH-9 MISSION 1205-1

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CHINA, COMMUNIST
COMMO/ELEC/RADAR FACILITIES

SIGNIFICANT RESULTS

HSUAN-HUA PROB PLANAR ARRAY RADAR FAC

40-27-07N 115-06-59E

25X1

STATUS: UNDER CONSTRUCTION

REMARKS:

OBLIQUITY PRECLUDED INTERPRETATION OF THE PROBABLE PLANAR ARRAY
RADAR. NO MAJOR CHANGES IN THE SUPPORT FACILITIES WERE
OBSERVED.

25X1

TOP SECRET RUFF

25X1

[REDACTED] TOP SECRET RUFF [REDACTED] 25X1

[REDACTED] 2

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CHINA, COMMUNIST
AIR BASE FACILITIES

SIGNIFICANT RESULTS

HAI-LA-ERH AIRFIELD SOUTHWEST

49-09-49N 119-41-38E

25X1

STATUS: OPERATIONAL

REMARKS:

THE RUNWAY, PARALLEL TAXIWAY, END-CONNECTING LINKS, AND TWO CROSSOVER LINKS WERE CLEAR OF SNOW.

AIR ORDER OF BATTLE:

[REDACTED] NONE DISCERNIBLE

25X1

25X1

KUN-MING/WU-CHIA-PU AIRFIELD

24-59-31N 102-44-37E

25X1

STATUS: OPERATIONAL

REMARKS:

AN ADMINISTRATION BUILDING HAS BEEN ADDED TO THE KUN-MING/WU-CHIA-PU AIR DEFENSE SECTOR HEADQUARTERS (BE [REDACTED] NW OF THE AIRFIELD. THE PERSONNEL SHELTER SOUTH OF THE CIVILIAN TERMINAL HAS BEEN COMPLETED.

25X1

AIR ORDER OF BATTLE:

[REDACTED]
25 FARMER
4 FAGOT/FRESCO

2 CRATE

25X1

[REDACTED]
31 FARMER
6 FAGOT/FRESCO

2 CRATE

25X1

ELECTRONIC ORDER OF BATTLE:

[REDACTED]
1 POSS FIRE CAN

25X1

ANTI-AIRCRAFT ORDER OF BATTLE:

[REDACTED]
24 MEDIUM AAA PIECES (8
PARKED NEAR 1 SITE)

2 POSS PUAZO-6 GUN
DIRECTORS

25X1

TOP SECRET RUFF

[REDACTED] TOP SECRET RUFF [REDACTED]

25X1

25X1

[REDACTED] 2
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CHINA, COMMUNIST
AIR BASE FACILITIES

[REDACTED]
24 MEDIUM AAA PIECES (8
PARKED NEAR 1 SITE)

25X1

[REDACTED]
25X1

MENG-TZU AIRFIELD WEST

23-23-32N 103-20-14E
[REDACTED]

25X1

STATUS: OPERATIONAL

REMARKS:

AN ARCH-ROOFED POSSIBLE AIRCRAFT HANGAR WAS IN ONE OF THE
NATURAL-SURFACED PARKING REVETMENTS. AT LEAST 15 PREPARED AAA
SITES ARE IN THE VICINITY.

AIR ORDER OF BATTLE:

[REDACTED]
23 FARMER

33 FAGOT/FRESCO

25X1

ANTI-AIRCRAFT ORDER OF BATTLE:

[REDACTED]
32 MEDIUM AAA PIECES

21 LIGHT AAA PIECES

25X1

[REDACTED]
25X1

NAN-NING/WU-YU AIRFIELD

22-36-26N 108-10-23E
[REDACTED]

25X1

STATUS: OPERATIONAL

REMARKS:

ONLY PORTIONS OF THE RUNWAY AND REVETMENTS WERE OBSERVED DUE TO
SCATTERED CLOUDS.

AIR ORDER OF BATTLE:

[REDACTED]
4 POSS FARMER
15 FRESCO

1 COKE

25X1

[REDACTED] IN REVETMENTS
12 PROB AIRCRAFT

25X1

25X1

TOP SECRET RUFF

[REDACTED] TOP SECRET RUFF [REDACTED]

25X1

25X1

[REDACTED] 2
KH-9 MISSION 1205-1

CHINA, COMMUNIST
AIR BASE FACILITIES

[REDACTED] 25X1

NING-MING AIRFIELD

22-07-15N 107-07-37E

[REDACTED] 25X1

STATUS: OPERATIONAL

AIR ORDER OF BATTLE:

[REDACTED]
17 FARMER
1 FRESCO

2 COLT

25X1

ANTIAIRCRAFT ORDER OF BATTLE:

[REDACTED]
40 AAA PIECES

25X1

[REDACTED] 25X1

TA-PAO AIRFIELD

40-32-35N 124-14-05E

[REDACTED] 25X1

STATUS: OPERATIONAL

PHYSICAL DESCRIPTION:

1 NM SW OF TA-PAO.

THIS IS AN UPDATED DESCRIPTION. THE AIRFIELD CONSISTS OF THE FOLLOWING FLIGHT OPERATIONS AND SUPPORT FACILITIES.

RUNWAY -- THE NE/SW SERVICEABLE CONCRETE RUNWAY IS 2,068 X 65 METERS (6,585 X 212 FEET).

PARKING FACILITIES -- PARKING FACILITIES CONSIST OF ONE PARALLEL TAXIWAY, FIVE DISPERSAL TAXIWAYS, ONE 1,505-METER (4,938-FOOT) TAXIWAY/RUNWAY EXTENDING OFF THE NE END OF THE RUNWAY, FOUR PARKING APRONS, TWO ALERT APRONS, 68 REVETTED HARDSTANDS, AND TWO AIRCRAFT STORAGE TUNNELS AT THE NORTH END OF THE RUNWAY.

REFERENCE POINT (RP) -- THE RP IS THE CENTER OF THE RUNWAY.

SUPPORT FACILITIES -- SUPPORT FACILITIES ARE NW OF THE RP AND CONSIST OF ONE CONTROL TOWER, TWO ALTERNATE CONTROL TOWERS, ONE MAINTENANCE HANGAR, FOUR VEHICLE STORAGE BUILDINGS, THREE CREW QUARTERS, AND FOUR SUPPORT BUILDINGS.

ADMINISTRATION AND BARRACKS FACILITIES -- ADMINISTRATION AND

TOP SECRET RUFF

25X1
25X1
25X1

KH-9 MISSION 1205-1

2

CHINA, COMMUNIST
AIR BASE FACILITIES

BARRACKS FACILITIES AT THE AIRFIELD CONSIST OF TWO E-SHAPED ADMINISTRATION BUILDINGS, FOUR BARRACKS, NINE QUARTERS, TWO MESSHALLS, AND NINE STORAGE/SUPPORT BUILDINGS. A LARGE ADMINISTRATION AND BARRACKS AREA APPROXIMATELY 1.3 NM NORTH OF THE RP CONSISTS OF TWO ADMINISTRATION BUILDINGS, EIGHT MULTISTORY BARRACKS, 12 BARRACKS, ONE MESSHALL, ONE AUDITORIUM, ONE PARACHUTE LOFT, ONE PERSONNEL BUNKER, THREE VEHICLE STORAGE BUILDINGS, AND 24 STORAGE/SUPPORT BUILDINGS.

AMMUNITION FACILITIES -- THE AMMUNITION STORAGE, 1 NM NORTH OF THE RP, IS FENCE SECURED AND CONTAINS ONE PARTIALLY REVETTED STORAGE BUILDING AND FIVE SUPPORT BUILDINGS.

POL FACILITIES -- A RAIL-SERVED POL STORAGE AREA 1,620 METERS (0.9 NM) NW OF THE RP CONTAINS AT LEAST 20 STORAGE BUNKERS, OPEN TANK STORAGE, TWO TRANSLOADING FACILITIES, TWO ADITS, AND 12 SUPPORT BUILDINGS.

AIR ORDER OF BATTLE:

29 FARMER (4 WITH TAIL
SECTION REMOVED)

9 FAGOT/FRESCO

25X1

25X1

TA-TUNG/CHING-SHUI-HO AIRFIELD

39-43-00N 113-08-30E

25X1

STATUS: OPERATIONAL

AIR ORDER OF BATTLE:

16 BADGER
17 BEAGLE

1 COLT

25X1

16 BADGER
27 BEAGLE

1 COLT

25X1

25X1

TOP SECRET RUFF

25X1

25X1

TOP SECRET RUFF

25X1

KH-9 MISSION 1205-1

2

CHINA, COMMUNIST
AIR BASE FACILITIES

WU-HU AIRFIELD

31-23-33N 118-24-32E

25X1

STATUS: OPERATIONAL

REMARKS:

A LOOP HAS BEEN CONSTRUCTED AT THE END OF THE ROAD IN THE
AIRCRAFT DISPERSAL AREA. THE LOOP PASSES THROUGH TWO OF THE
GRADED-EARTH HARDSTANDS.

AIR ORDER OF BATTLE:

9 FISHBED
16 FAGOT/FRESCO
1 PROB COACH

31 SMALL STRAIGHT-WING
1 PROB FISHBED FUSELAGE

25X1

25X1

OTHER RESULTS-NO APPARENT CHANGE

TA-CHIA-I AIRFIELD

23-43-25N 103-53-41E

25X1

STATUS: OPERATIONAL

AIR ORDER OF BATTLE:

NONE DISCERNIBLE

25X1

25X1

25X1

TOP SECRET RUFF

25X1

25X1

KH-9 MISSION 1205-1

CHINA, COMMUNIST
NAVAL BASE FACILITIES

SIGNIFICANT RESULTS

HU-LU-TAO NVL BASE SHYD + PORT FAC

40-42-51N 120-59-45E

25X1

STATUS: OPERATIONAL

REMARKS:

THE HAN SSU, THE SUPPORT PLATFORM, AND THE WORK BARGE WITH TWO CYLINDRICAL TANKS ON ITS DECK REMAINED IN DRYDOCK.

25X1

SECTION OF OUTER HULL, BEGINNING 7 METERS (24 FEET) AFT OF THE SAIL, HAD BEEN REMOVED.

25X1

THE LARGE SUBMARINE COMPONENTS WERE IN APPROXIMATELY THE SAME LOCATIONS AS WHEN LAST OBSERVED. HOWEVER, SEVERAL UNIDENTIFIED OBJECTS/PIECES OF EQUIPMENT NEAR THE CENTER OF THE TRANSVERSER HAD BEEN REMOVED.

25X1

PROBABLE PRESSURE HULL FRAMES, TWO RAILCARS, AND NUMEROUS UNIDENTIFIED OBJECTS WERE OBSERVED UNDER THE CRANEWAY AT THE UNIDENTIFIED FACILITY NORTH OF THE MAIN YARD.

CONSTRUCTION OF SHIPYARD FACILITIES WAS CONTINUING AT A SLOW PACE.

NAVAL ORDER OF BATTLE:

1 HAN SSU (IN DRYDOCK)
1 POSS HUCHWAN PTH
1 POSS HUCHWAN PGH
3 PROB P-6 PT
2 YAGT PGM

1 YENHSI AG
1 PROB CHUNGHUA YAG
2 PROB YULIN YP
3 LCM

25X1

LUNG-MEN NAVAL AND PORT FACILITY

21-44-41N 108-32-38E

25X1

STATUS: OPERATIONAL

REMARKS:

A SUPPORT AREA UNDER CONSTRUCTION TO THE EAST CONSISTS OF AT LEAST TWO MULTISTORY PROBABLE ADMINISTRATION BUILDINGS, TEN BARRACKS, ONE MESSHALL, ONE POSSIBLE MESSHALL, FIVE QUARTERS, EIGHT STORAGE BUILDINGS, 15 SUPPORT BUILDINGS, AND AT LEAST TWO ADITS.

25X1

TOP SECRET RUFF

TOP SECRET RUFF

25X1
25X1
25X1

KH-9 MISSION 1205-1

2

CHINA, COMMUNIST
NAVAL BASE FACILITIES

NAVAL ORDER OF BATTLE:

11 SHANGHAI-II PGM
14 LCM
7 LIGHTERS
SMALL RIVER CRAFT
(NUMEROUS)

25X1

ANTIAIRCRAFT ORDER OF BATTLE:

18 AAA PIECES

25X1

25X1

PAI-LUNG NAVAL FACILITY

21-30-36N 108-12-54E

25X1

STATUS: OPERATIONAL

REMARKS:

THE POSSIBLE COMBATANT MEASURES 26 X 4 METERS (84 X 13 FEET).

NAVAL ORDER OF BATTLE:

2 PROB HULUTAO YP

1 POSS COMBATANT

25X1

25X1

SHANG-HAI NVB A SPYD KIANG-NAN DOCK CO

31-11-58N 121-28-48E

25X1

STATUS: OPERATIONAL

REMARKS:

THE ABSENCE OF MODULAR MIDSECTIONS IN THE PLATEN AREA BEHIND
THE SUBMARINE BUILDINGWAYS AND THE ABSENCE OF SCAFFOLDING
AROUND THE BOW AREA OF THE PROBABLE R SS ON WAY 5 INDICATE THAT
A SUBMARINE WAS LAUNCHED FROM WAY 5

25X1

RAILS HAVE BEEN LAID ON WAY 3. HOWEVER, NEITHER WAY 3 NOR WAY
4 HAVE A HYDRAULICALLY OPERATED UPPER TRACK SECTION INSTALLED
YET. MODULAR MIDSECTIONS CANNOT BE TRANSFERRED FROM THE
TRANSVERSER TO WAY 3 AND WAY 4 UNTIL THIS INSTALLATION HAS
OCCURRED.

TOP SECRET RUFF

25X1

TOP SECRET RUFF

25X1

25X1

KH-9 MISSION 1205-1

2

CHINA, COMMUNIST
NAVAL BASE FACILITIES

NAVAL ORDER OF BATTLE:

-- AT UPSTREAM FITTING-OUT AREA

25X1

4 PROB R SS	1 FITTING-OUT BARGE
1 OCEAN CARGO VESSEL (3 HATCHES FWD, 2 HATCHES AFT)	2 SMALL BARGES (PROB CREW QUARTERS)
1 OCEAN CARGO VESSEL (4 HATCHES FWD, 1 HATCH AFT)	

-- ON WAYS

25X1

1 PROB R SS (WAY 5)	2 LARGE BARGES (WAY 7)
1 OCEAN CARGO VESSEL (WAY 6) (3 HATCHES FWD, 2 HATCHES AFT)	

-- IN GRAVING DOCK

25X1

2 PROB W SS (DOCK 3)	1 BARGE (DOCK 3)
1 OCEAN TANKER (DOCK 1)	

-- AT DOWNSTREAM FITTING-OUT AREA

25X1

1 MING SS	1 OCEAN CARGO VESSEL (4 HATCHES FWD, 1 HATCH AFT)
1 PROB R SS	2 FLOATING CRANES
1 PROB W SS	
1 PROB HASHIDATE PF	
1 OCEAN CARGO VESSEL (3 HATCHES FWD, 2 HATCHES AFT)	

SHANG-HAI NVB AND SHIPYARD HU-TUNG

31-16-49N 121-34-02E

25X1

STATUS: OPERATIONAL

REMARKS:

CONSTRUCTION ON THE UPSTREAM WHARF EXTENSION HAS STOPPED DUE TO RIVER FLOODING.

NAVAL ORDER OF BATTLE:

-- AT UPSTREAM FITTING-OUT AREA

25X1

1 HOLA PTFG	2 HUTUNG 272
4 OSA PTFG	2 AOTL
1 OCEAN CARGO VESSEL (6 HATCHES FWD)	

-- ON WAYS

25X1

9 OSA PTFG (2 ON WAY 3, 2 ON WAY 4, 5 ON WAY 5)	2 PROB AOTL (ON WAY 6)
---	------------------------

21

TOP SECRET RUFF

25X1

[REDACTED]

TOP SECRET RUFF

[REDACTED]

25X1
25X1

KH-9 MISSION 1205-1

2

CHINA, COMMUNIST
NAVAL BASE FACILITIES

[REDACTED] -- IN LAUNCH BASIN
2 OSA PTFG

25X1

[REDACTED] -- AT DOWNSTREAM FITTING-OUT AREA
1 KIANGTUNG DE 1 OCEAN CARGO VESSEL (6
1 HUTUNG 172 HATCHES FWD)

25X1

ASSOCIATED OBJECTS:

[REDACTED] -- ON WAY 2
1 HULL SECTION

25X1

[REDACTED]

25X1

WEI-CHOU-HSU NAVAL FACILITY

21-01-37N 109-06-20E

25X1

STATUS: OPERATIONAL

NAVAL ORDER OF BATTLE:

[REDACTED]
2 PROB SMALL CARGO VESSELS 1 POSS VESSEL

25X1

[REDACTED]

25X1

OTHER RESULTS-NO APPARENT CHANGE

PEI-HAI NAVAL FACILITY

21-28-54N 109-05-20E

25X1

STATUS: OPERATIONAL

NAVAL ORDER OF BATTLE:

[REDACTED]
NONE DISCERNIBLE

25X1

[REDACTED]

25X1

[REDACTED]

25X1

TOP SECRET RUFF

25X1

25X1

KH-9 MISSION 1205-1

2

CHINA, COMMUNIST
GROUND FORCE FACILITIES

SIGNIFICANT RESULTS

CHENG-KUNG SUPPLY DEPOT NORTH

24-56-06N 102-47-30E

25X1

STATUS: OPERATIONAL

ASSOCIATED OBJECTS:

6 CARGO TRUCKS (4 PULLING
TRAILERS)

9 PIECES OF ROLLING STOCK
1 POSS ENGINE

25X1

2 CARGO TRUCKS

9 PIECES OF ROLLING STOCK

25X1

HSIA-KUAN HQ 42 INF DIV AND BKS AL 1

25-35-20N 100-13-14E

25X1

STATUS: OCCUPIED

REMARKS:

A SINGLE-LANE OBSTACLE COURSE HAS BEEN CONSTRUCTED ON THE
EASTERN EDGE OF THE ATHLETIC FIELD. ONE BUILDING WAS UNDER
CONSTRUCTION IN THE SOUTHERN PART OF THE BARRACKS AREA.

GROUND FORCE ORDER OF BATTLE:

13 CARGO TRUCKS

25X1

KUEI-HSIEN ARMY BKS + INF DIV HQ AL 1

23-06-57N 109-38-53E

25X1

STATUS: OCCUPIED

GROUND FORCE ORDER OF BATTLE:

8 PROB CARGO TRUCKS
15 VEHICLES

48 VEHICLES/PIECES OF EQUIP

25X1

23

TOP SECRET RUFF

25X1

TOP SECRET RUFF

25X1
25X1
25X1

KH-9 MISSION 1205-1

2

CHINA, COMMUNIST
GROUND FORCE FACILITIES

25X1

KUN-MING ARMY BARRACKS SOUTHEAST AL 1

25-00-31N 102-49-56E

25X1

STATUS:OCCUPIED

REMARKS:

A VEHICLE STORAGE BUILDING HAS BEEN CONSTRUCTED IN THE NORTHERN
PART OF THE SOUTHERN VEHICLE STORAGE AREA.

GROUND FORCE ORDER OF BATTLE:

1 POSS FA PIECE

13 CARGO TRUCKS

25X1

14 CARGO TRUCKS

25X1

25X1

LIN-TSANG ARMY BARRACKS AL 1

23-53-30N 100-05-50E

25X1

STATUS:OCCUPIED

REMARKS:

THE PREVIOUSLY UNREPORTED SMALL-ARMS FIRING RANGE WAS ACTIVE.

GROUND FORCE ORDER OF BATTLE:

12 CARGO TRUCKS

25X1

ASSOCIATED OBJECTS:

3 MOCKUP TANKS

25X1

DEFENSES SECURITY:

THREE MOCKUP TANKS WERE IDENTIFIED ON A HILL ON THE EASTERN
EDGE OF THE BARRACKS. THESE WERE CONSTRUCTED

25X1

25X1

25X1

TOP SECRET RUFF

25X1

[REDACTED]

TOP SECRET RUFF

[REDACTED]

25X1

25X1

2

KH-9 MISSION 1205-1

CHINA, COMMUNIST
GROUND FORCE FACILITIES

MENG-LA ARMY BARRACKS WEST AL 1

21-29-20N 101-33-30E

[REDACTED]

25X1

STATUS:OCCUPIED

REMARKS:

AN OBSTACLE COURSE HAS BEEN CONSTRUCTED IN THE WESTERN PART OF THE AREA, AND A BUILDING WAS UNDER CONSTRUCTION IN THE VICINITY OF THE OBSTACLE COURSE.

GROUND FORCE ORDER OF BATTLE:

[REDACTED]

45 PROB CARGO TRUCKS 1 BUS

25X1

[REDACTED]

25X1

MENG-MANG STORAGE DPO LL-3

21-12-40N 101-16-20E

[REDACTED]

25X1

STATUS:OPERATIONAL

REMARKS:

THE PREVIOUSLY REPORTED

[REDACTED]

AAA SITE IS

UNOCCUPIED.

25X1

GROUND FORCE ORDER OF BATTLE:

[REDACTED]

4 CARGO TRUCKS

25X1

[REDACTED]

25X1

MENG-TZU INF DIV HQ AND BKS AL 1

23-21-50N 103-23-32E

[REDACTED]

25X1

STATUS:OCCUPIED

GROUND FORCE ORDER OF BATTLE:

[REDACTED]

15 CARGO TRUCKS

4 POSS UTILITY TRUCKS

25X1

[REDACTED]

25X1

[REDACTED]

25X1

TOP SECRET RUFF

25X1
25X1
25X1

KH-9 MISSION 1205-1

2

CHINA, COMMUNIST
GROUND FORCE FACILITIES

MO-TA-CHING ARMY BKS

21-14-25N 101-43-08E

25X1

STATUS:OCCUPIED

REMARKS:

AT LEAST 11 BUILDINGS WERE UNDER CONSTRUCTION IN AREA C, A
POSSIBLE BATTALION-SIZE BARRACKS AREA. A TOTAL OF 30 BUILDINGS
HAVE BEEN CONSTRUCTED IN AREAS A AND C SINCE

25X1

GROUND FORCE ORDER OF BATTLE:

25X1

6 AAHMG (PARKED NEAR 1 SITE
IN AREA C)
70 CARGO TRUCKS

9 LARGE LOWBED TRAILERS
6 SMALL LOWBED TRAILERS
31 VEHICLES/PIECES OF EQUIP

ANTIAIRCRAFT ORDER OF BATTLE:

25X1

18 LIGHT AAA PIECES

9 AAHMG

25X1

MO-TA-CHING STORAGE DEPOT LL 1

21-14-20N 101-43-00E

25X1

STATUS:OPERATIONAL

REMARKS:

TWO L-SHAPED VEHICLE STORAGE BUILDINGS WERE UNDER CONSTRUCTION
MIDWAY BETWEEN THE TWO MAIN AREAS OF THE FACILITY.

GROUND FORCE ORDER OF BATTLE:

25X1

2 CARGO TRUCKS

25X1

PU-ERH ARMY BARRACKS AL 1

23-04-15N 101-02-50E

25X1

STATUS:OCCUPIED

REMARKS:

THE ROOF ON ONE OF THE FOUR L-SHAPED SUPPORT BUILDINGS HAS BEEN

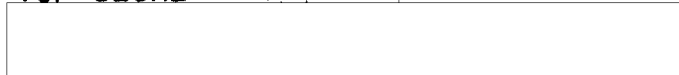
TOP SECRET RUFF



TOP SECRET RUFF



25X1
25X1



25X1

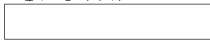
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KH-9 MISSION 1205-1

CHINA, COMMUNIST
GROUND FORCE FACILITIES

REMOVED.

GROUND FORCE ORDER OF BATTLE:



15 CARGO TRUCKS

25X1



25X1

TOP SECRET RUFF



25X1



TOP SECRET RUFF

25X1

25X1

2

CHINA, COMMUNIST
LOGISTICS

KH-9 MISSION 1205-1

SIGNIFICANT RESULTS

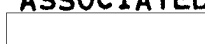
KUN-MING RR TRNSLDG YDS S

24-55-38N 102-49-42E

25X1

STATUS: OPERATIONAL

ASSOCIATED OBJECTS:



25X1

250 PIECES OF ROLLING STOCK
(APPROX)



25X1

210 PIECES OF ROLLING STOCK
(APPROX)



25X1

KUN-MING RR TRNSLDG YDS STN A SHOPS

25-00-19N 102-45-24E

25X1

STATUS: OPERATIONAL

REMARKS:

A LARGE AREA WAS BEING GRADED NORTH OF THE CLASSIFICATION YARD,
PROBABLY AS AN ADDITION TO IT.

ASSOCIATED OBJECTS:



25X1

400 PIECES OF ROLLING STOCK
(APPROX)



25X1

500 PIECES OF ROLLING STOCK
(APPROX)

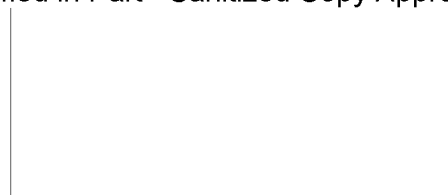


25X1

TOP SECRET RUFF



25X1



TOP SECRET RUFF



25X1

25X1

KH-9 MISSION 1205-1

2

CHINA, COMMUNIST
LOGISTICS

MAN-CHOU-LI RR TRNSLDG YD STN A SHOPS

49-35-04N 117-26-28E



25X1

STATUS: OPERATIONAL

REMARKS:

NO MILITARY EQUIPMENT WAS DISCERNIBLE.

ASSOCIATED OBJECTS:



25X1

50 PIECES OF ROLLING STOCK
(AT LEAST)



25X1

300 PIECES OF ROLLING STOCK
(AT LEAST)



25X1

NAN-NING RR STATION YARDS + SHOPS

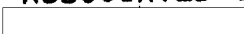
22-49-41N 108-18-29E



25X1

STATUS: OPERATIONAL

ASSOCIATED OBJECTS:



21 LOCOMOTIVES

180 PIECES OF ROLLING STOCK

25X1



25X1

PANG-PEI RR TRNSLDG YARD AND STATION

43-40-40N 112-00-40E



25X1

STATUS: OPERATIONAL

REMARKS:

THE TOTAL NUMBER OF RAILCARS (194) PRESENT
DECREASE FROM THE TOTAL OF 480 PRESENT

IS A



25X1

25X1



25X1

THE SMALL BUILDING UNDER CONSTRUCTION IN SEP 72
BEEN COMPLETED AND APPEARS TO BE THE HEAT PLANT FOR THE



HAS 25X1



25X1

TOP SECRET RUFF

[REDACTED] TOP SECRET RUFF [REDACTED] 25X1

[REDACTED] 25X1

[REDACTED] 2
KH-9 MISSION 1205-1

CHINA, COMMUNIST
LOGISTICS

TERMINAL BUILDING.

ASSOCIATED OBJECTS:

[REDACTED]
5 STEAM LOCOMOTIVES
96 BOXCARS
61 FLATCARS (10 LOADED WITH
PROB LUMBER)

15 GONDOLA CARS
7 CABOOSES
5 PASSENGER CARS
5 TANK CARS

25X1

[REDACTED]
4 PROB STEAM LOCOMOTIVES
120 PROB BOXCARS
103 PROB FLATCARS

11 PROB CABOOSES
6 PROB POL CARS
8 PROB GONDOLA CARS

25X1

[REDACTED]
PING-HSIANG RR TRNSLDG YD STN + SHOPS

22-04-20N 106-44-20E

25X1

25X1

STATUS: OPERATIONAL

REMARKS:

A PROBABLE POL RAIL SPUR HAS BEEN CONSTRUCTED BETWEEN THE
RAIL-TO-ROAD TRANSFER YARD AND THE POL TRANSFER SPUR.

ASSOCIATED OBJECTS:

[REDACTED]
200 PIECES OF ROLLING STOCK 35 HORIZONTAL POL TANKS
15 PROB VEHICLES

25X1

25X1

TA-TUNG RR STATION YARDS AND SHOPS

40-07-25N 113-17-44E

25X1

STATUS: OPERATIONAL

PHYSICAL DESCRIPTION:

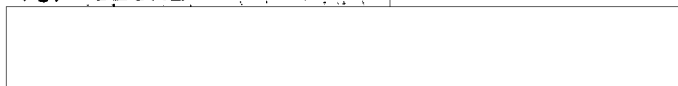
IN THE CENTER OF TA-TUNG.
THIS IS AN UPDATED DESCRIPTION. THE RAIL YARD CONSISTS OF A
STATION BUILDING WITH TWO PLATFORMS AND THREE BAGGAGE
STORAGE/TRANSSHIPMENT SHEDS, A MAIN YARD WITH 20 TRACKS, A COAL
YARD, A TURNING WYE, AND THREE REPAIR YARDS CONTAINING A TOTAL
OF THREE LARGE MONITOR-ROOFED DRIVE-IN REPAIR BUILDINGS, THREE



TOP SECRET RUFF



25X1



25X1

2

CHINA, COMMUNIST
LOGISTICS

KH-9 MISSION 1205-1

BRIDGE CRANES, APPROXIMATELY 50 SHOPS/SUPPORT BUILDINGS, AND
ONE WATER TOWER. THE ROUNDHOUSE HAS BEEN DISMANTLED.

ASSOCIATED OBJECTS:

1 STEAM LOCOMOTIVE
35 PASSENGER CARS (AT
LEAST)

135 PROB BOXCARS (AT LEAST)
10 GONDOLA CARS
30 U/I PCS OF ROLLING STOCK

25X1



25X1

TU-MEN RAILROAD YARDS AND SHOPS

42-57-51N 129-49-57E



25X1

STATUS: OPERATIONAL

ASSOCIATED OBJECTS:

77 PIECES OF ROLLING STOCK
(APPROX)

25X1



25X1



25X1

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Next 1 Page(s) In Document Denied

TOP SECRET RUFF

25X1
25X1

KH-9 MISSION 1205-1

2

CHINA, COMMUNIST
INDUSTRY

SIGNIFICANT RESULTS

FENG-CHOU ROCKET ENGINE TEST FACILITY

33-56-50N 106-43-40E

25X1

STATUS: OPERATIONAL

REMARKS:

TWO POSSIBLE MISSILE UPPER STAGES WERE IN THE SAME POSITIONS
NEAR TEST STAND 2 [REDACTED] AS THEY WERE [REDACTED] A
LONG COVERED RAILCAR WAS AT THE TRANSFER POINT.

25X1

ASSOCIATED OBJECTS:

2 POSS MISSILE UPPER STAGES 3 POSS PROPELLANT RAILCARS
1 LONG COVERED RAILCAR 4 MEDIUM COVERED RAILCARS

25X1

25X1

SHEN-YANG AIRFRAME PLT 112

41-52-13N 123-26-01E

25X1

STATUS: OPERATIONAL

REMARKS:

SMALL SCALE PRECLUDED THE IDENTIFICATION OF TIP PODS ON THE
AIRCRAFT OBSERVED. SMALL SCALE ALSO PRECLUDED THE
DETERMINATION OF DIFFERENCES IN WING PLANFORMS OR OF
DIFFERENCES IN CANOPIES. THE 177 FARMER OBSERVED AT THE PLANT
[REDACTED] REPRESENTS A DECREASE OF 14 FARMER [REDACTED]
WHEN 191 WERE OBSERVED. THERE WAS NO APPARENT CHANGE IN THE
NUMBER OF CSA-1 CANISTERS, CSA-1 FIN CRATES AND CSSN-1 CRATES

25X11

25X1

ASSOCIATED OBJECTS:

[REDACTED] AT THE PLANT
177 FARMER
6 CSSN-1 CRATES
624 CSA-1 CANISTERS (AT
LEAST)

286 CSA-1 FIN CRATES (AT
LEAST)

25X1

25X1

TOP SECRET RUFF

25X1

TOP SECRET RUFF

25X1

25X1

KH-9 MISSION 1205-1

2

CHINA, COMMUNIST
INDUSTRY

WU-HAN SHIPYARD WU-CHANG

30-31-55N 114-17-00E

25X1

STATUS: OPERATIONAL

REMARKS:

THE POSSIBLE R SS ON BUILDINGWAY 4 [REDACTED] HAS
BEEN MOVED FROM THE REAR POSITION ON THE BUILDINGWAY TO THE
FRONT POSITION. A LARGE BARGE WAS ON THE TRANSVERSER.

25X1

NAVAL ORDER OF BATTLE:

[REDACTED] -- AT FITTING-OUT BARGE

25X1

2 R SS

[REDACTED] - ON BUILDINGWAY 3

25X1

1 POSS R SS

[REDACTED] - ON BUILDINGWAY 4

25X1

1 POSS R SS

[REDACTED]
3 BARGES (1 ON TRANSVERSER)

25X1

[REDACTED] - ON BUILDINGWAYS

25X1

8 RIVER CRAFT

25X1

OTHER RESULTS-NO APPARENT CHANGE

PEI-CHING GM DEVEL PROD CEN CHANG-HSIN

39-48-40N 116-08-03E

25X1

STATUS: OPERATIONAL

25X1

WU-HSING ROCKET ENGINE TEST FACILITY

30-44-50N 120-01-35E

25X1

STATUS: UNDER CONSTRUCTION

Page Denied

25X1
25X1
25X1

TOP SECRET RUFF

KH-9 MISSION 1205-1

2

CHINA, COMMUNIST
MISCELLANEOUS

SIGNIFICANT RESULTS

SUI-FEN-HO COMPLEX

44-23-30N 131-09-33E

25X1

STATUS: UNKNOWN

PHYSICAL DESCRIPTION:

2 NM WEST OF THE CHINA/USSR BORDER.
THIS IS AN UPDATED DESCRIPTION. THE COMPLEX CONSISTS OF AN
ARMY BARRACKS, A THERMAL POWERPLANT, AND A RAILROAD
TRANSLOADING YARD.

ASSOCIATED OBJECTS:

80 PIECES OF ROLLING STOCK
(AT LEAST)

25X1

50 PIECES OF ROLLING STOCK
(AT LEAST)

25X1

25X1

25X1

TOP SECRET RUFF

25X1
25X1
25X1

KH-9 MISSION 1205-1

2

UNITED ARAB REPUBLIC
AIR DEFENSE MISSILES

SIGNIFICANT RESULTS

BALTIM SAM SITE A15-0

633

31-25-35N 031-11-40E

25X1

STATUS:OCCUPIED

REMARKS:

UNIDENTIFIED MATERIAL WAS OBSERVED AT ALL SIX LAUNCH POSITIONS.
THE GUIDANCE AREA WAS UNOCCUPIED.

ASSOCIATED OBJECTS:

6 OBJS/PILES OF MATERIAL

25X1

25X1

BUR SAFAJAH SAM SITE A01B-2

666

26-52-40N 033-56-30E

25X1

STATUS:UNDER CONSTRUCTION

PHYSICAL DESCRIPTION:

8.5 NM NORTH OF BUR SAFAJAH.
THE NEWLY IDENTIFIED SAM SITE WAS IN THE MIDSTAGE OF
CONSTRUCTION AND CONSISTS OF A SINGLE I GUIDANCE AREA, AN
ACQUISITION RADAR BUNKER, A COMMUNICATIONS BUNKER, AND TWO
MISSILE-HOLD POSITIONS. NO LAUNCH REVETMENTS HAD BEEN
CONSTRUCTED.

25X1

MAP SOURCE REFERENCE:
250-JOG-R, NG-36-7

25X1

BUR SAFAJAH SAM SITE A02-2

667

26-51-55N 033-59-00E

25X1

STATUS:UNDER CONSTRUCTION

PHYSICAL DESCRIPTION:

8.5 NM NNE OF BUR SAJAFAH.

25X1

38

TOP SECRET RUFF

TOP SECRET RUFF

25X1

25X1

KH-9 MISSION 1205-1

2

UNITED ARAB REPUBLIC
AIR DEFENSE MISSILES

THE NEWLY IDENTIFIED SA-2 SITE WAS IN THE LATE STAGES OF CONSTRUCTION AND CONSISTED OF A SINGLE-I GUIDANCE AREA, SIX REVETTED DRIVE-THROUGH LAUNCH POSITIONS (EACH WITH A THIRD ENTRANCE), AN ACQUISITION RADAR BUNKER, A COMMUNICATIONS BUNKER, AND SIX REVETTED DRIVE-THROUGH MISSILE-HOLD POSITIONS.

25X1

MAP SOURCE REFERENCE:
250-J06-R, NG-36-7

25X1

BUR SAFAJAH SAM SITE A04-2

670

26-46-10N 033-58-25E

25X1

STATUS:UNOCCUPIED

PHYSICAL DESCRIPTION:

2 NM NE OF BUR SAFAJAH.

THE NEWLY IDENTIFIED SA-2 SAM SITE CONSISTS OF A REVETTED GUIDANCE AREA, SIX REVETTED DRIVE-THROUGH LAUNCH POSITIONS (EACH WITH A THIRD ENTRANCE), A REVETTED ACQUISITION RADAR POSITION, AND FOUR REVETTED DRIVE-THROUGH MISSILE-HOLD POSITIONS.

25X1

MAP SOURCE REFERENCE:
250-J06-R, NG-36-7

25X1

BUR SAFAJAH SAM SITE A06-2

671

26-45-20N 033-59-00E

25X1

STATUS:UNOCCUPIED

PHYSICAL DESCRIPTION:

2 NM NE OF BUR SAFAJAH.

THE NEWLY IDENTIFIED SA-2 SAM SITE CONSISTS OF A SINGLE-I GUIDANCE AREA, SIX REVETTED DRIVE-THROUGH LAUNCH POSITIONS, A BUNKERED ACQUISITION RADAR POSITION, A COMMUNICATIONS BUNKER, AND SIX REVETTED DRIVE-THROUGH MISSILE-HOLD POSITIONS.

TOP SECRET RUFF

[REDACTED] TOP SECRET RUFF [REDACTED]

25X1
25X1
25X1

[REDACTED]
[REDACTED] 2
KH-9 MISSION 1205-1

UNITED ARAB REPUBLIC
AIR DEFENSE MISSILES

25X1

[REDACTED]
MAP SOURCE REFERENCE:
250-J06-R, NG-36-7

25X1

[REDACTED]
BUR SAFAJAH SA-2 SAM SUPPORT FAC 1 669

26-47-50N 033-54-00E
[REDACTED]

25X1

25X1

STATUS: UNDER CONSTRUCTION

PHYSICAL DESCRIPTION:

4.3 NM NNW OF BUR SAFAJAH.

THE NEWLY IDENTIFIED HARDENED SA-2 SAM SUPPORT FACILITY CONSISTS OF THREE FUNCTIONAL AREAS: A MISSILE AND MISSILE CANISTER STORAGE AREA, AN ASSEMBLY AND CHECKOUT AREA, AND AN ASSEMBLED MISSILE SERVICING AND HOLD AREA.

THE MISSILE STORAGE AREA CONSISTS OF 24 DRIVE-IN STORAGE BUNKERS AND EIGHT DRIVE-IN REVETMENTS DISPERSED AROUND A RECTANGULAR ROAD.

THE ASSEMBLY AND CHECKOUT AREA IS CONNECTED TO THE MISSILE AND MISSILE CANISTER STORAGE AREA BY A LARGE LINEAR DRIVE-THROUGH BUNKER. THIS BUNKER AND THE SURROUNDING PARKING APRON PROBABLY SERVE AS THE MAIN MISSILE ASSEMBLY POINT. THE OTHER STRUCTURES IN THE AREA ARE ON A CONCRETE ROAD NETWORK AND CONSIST OF TWO LARGE BOOSTER STORAGE BUNKERS IN AN OFFSET-PLUS PATTERN (I.E., DRIVE-THROUGH CENTRAL CORRIDOR WITH A ROOM OFFSET ON EACH SIDE), TWO LARGE WARHEAD STORAGE BUNKERS IN A T PATTERN (I.E., SIMILAR TO THE OFFSET BUNKERS BUT WITH ONLY ONE SIDE ROOM), ONE SQUARE DRIVE-IN BUNKER (A CENTER WALL DIVIDES THIS BUNKER INTO TWO DRIVE-IN COMPARTMENTS), AND ONE SMALL DRIVE-IN BUNKER.

IN THE ASSEMBLED MISSILE SERVICING AND HOLD AREA, THE ROAD NETWORK CHANGES FROM CONCRETE TO BLACKTOP. THE FACILITIES IN THIS AREA CONSIST OF 18 LARGE DRIVE-THROUGH MISSILE TRANSPORTER-HOLD REVETMENTS, TWO SMALL DRIVE-THROUGH EQUIPMENT-HOLD REVETMENTS, AND TEN DRIVE-IN EQUIPMENT REVETMENTS.

[REDACTED] 25X1

[REDACTED] 25X1

TOP SECRET RUFF

TOP SECRET RUFF

25X1

25X1

KH-9 MISSION 1205-1

2

UNITED ARAB REPUBLIC
AIR DEFENSE MISSILES

MAP SOURCE REFERENCE:
250-JOG-R, NG-36-7

25X1

BUR SAFAJAH SA-3 SAM SUPPORT FAC 1 668

26-48-45N 033-53-30E

25X1

STATUS: UNDER CONSTRUCTION

PHYSICAL DESCRIPTION:

5.4 NM NNW OF BUR SAFAJAH.

THE NEWLY IDENTIFIED HARDENED SA-3 SAM SUPPORT FACILITY IS DISPERSED AROUND A LARGE RECTANGULAR ROAD. WITHIN THIS RECTANGLE, SIX SMALLER RECTANGLES ARE FORMED BY A CENTER ROAD, WHICH DIVIDES THE LARGE RECTANGLE INTO TWO PARTS ALONG THE LONG AXIS, AND TWO OTHER ROADS, WHICH DIVIDE THE RECTANGLE ALONG THE SHORT AXIS. THE THREE FUNCTIONAL AREAS OF THE FACILITY ARE THE MISSILE STORAGE AREA, THE EQUIPMENT-HOLD AREA, AND THE MISSILE ASSEMBLY AND CHECKOUT AREA.

THE MISSILE STORAGE AREA CONSISTS OF 20 DRIVE-IN MISSILE-HOLD BUNKERS DISPERSED AROUND THE OUTSIDE ROADS OF TWO OF THE SMALL RECTANGLES AT ONE END OF THE FACILITY. EACH BUNKER HAS A HOLD PAD DIRECTLY ACROSS THE ROAD FROM IT.

THE EQUIPMENT-HOLD AREA IS DISPERSED AROUND THE TWO SMALL RECTANGLES AT THE OPPOSITE END OF THE FACILITY FROM THE MISSILE STORAGE AREA, AS WELL AS ALONG THE OUTSIDE ROADS OF THE TWO MIDDLE RECTANGLES. IT CONSISTS OF NINE DRIVE-IN EQUIPMENT-HOLD BUNKERS AND SIX DRIVE-IN EQUIPMENT-HOLD REVETMENTS.

THE MISSILE ASSEMBLY AND CHECKOUT AREA IS POSITIONED ALONG THE CENTER ROAD OF THE TWO SMALL MIDDLE RECTANGLES. IT CONSISTS OF ONE T-SHAPED DRIVE-THROUGH AND DRIVE-IN BUNKER, ONE DOUBLE-BAY DRIVE-IN BUNKER, THREE SINGLE-BAY DRIVE-IN BUNKERS, AND TWO DRIVE-THROUGH REVETMENTS.

25X1

MAP SOURCE REFERENCE:
50-JOG-R, NG-36-7

25X1

TOP SECRET RUFF

25X1

TOP SECRET RUFF

25X1

25X1

- IPIR 2
KH-9 MISSION 1205-1

UNITED ARAB REPUBLIC
AIR DEFENSE MISSILES

25X1

DAHSHUR SAM SUPPORT FACILITY

29

29-48-48N 031-09-03E

25X1

STATUS: OPERATIONAL

REMARKS:

NORMAL SA-6 AND SA-3 TRAINING WAS CONTINUING AT THIS FACILITY. THE SA-6 TRAINING SITE WAS FULLY OCCUPIED, AND AT LEAST ONE BATTALION OF SA-3 EQUIPMENT WAS SET UP FOR TRAINING. THE POOR INTERPRETABILITY OF THE PHOTOGRAPHY PRECLUDED THE IDENTIFICATION OF ALL EQUIPMENT AT THE FACILITY.

MISSILE ORDER OF BATTLE:

4 PROB SA-6 TELS
2 SA-6 TRANSLOADERS

4 SA-3 LAUNCHERS

25X1

ELECTRONIC ORDER OF BATTLE:

1 PROB STRAIGHT FLUSH
2 PROB SA-6 RADAR-ASSOC
VEHS

1 PROB LOW BLOW
1 POSS LOW BLOW ASSOC VAN
1 PROB SQUAT EYE

25X1

ASSOCIATED OBJECTS:

35 VEHICLES/PIECES OF EQUIP
(AT LEAST)

25X1

25X1

OTHER RESULTS-NO APPARENT CHANGE

AL QAHIRAH SAM SITE B29A-6

659

30-07-00N 030-56-50E

25X1

STATUS: UNOCCUPIED

25X1



TOP SECRET RUFF



25X1
25X1



2

KH-9 MISSION 1205-1

UNITED ARAB REPUBLIC
AIR DEFENSE MISSILES

BALTIM SAM SITE A10-0

632

31-33-00N 031-09-50E

25X1



STATUS:UNOCCUPIED

25X1



TOP SECRET RUFF



25X1

TOP SECRET RUFF

25X1
25X1
25X1

KH-9 MISSION 1205-1

2

UNITED ARAB REPUBLIC
AIR BASE FACILITIES

SIGNIFICANT RESULTS

AL MANSURAH AIRFIELD

30-58-03N 031-25-37E

25X1

STATUS: OPERATIONAL

REMARKS:

REPAIR WORK APPEARED TO BE COMPLETE ON THE NW/SE RUNWAY. THE
OUTLINE FOR TWO PROBABLE HANGARETTES WAS OBSERVED SOUTH OF THE
SE END OF THE RUNWAY.

AIR ORDER OF BATTLE:

9 FISHBED

7 FAGOT/FRESCO

1 SMALL STRAIGHT-WING

1 HIP-C

25X1

25X1

AL RAHMANIYAH AIRFIELD

31-02-35N 030-40-00E

25X1

STATUS: OPERATIONAL

AIR ORDER OF BATTLE:

8 FITTER

2 FISHBED

1 SMALL STRAIGHT-WING

25X1

25X1

AS SALIHIYAH AIRFIELD

30-47-55N 032-02-20E

25X1

STATUS: OPERATIONAL

REMARKS:

CONSTRUCTION ACTIVITY WAS CONTINUING ON THE SIX NEW
HANGARETTES.

AIR ORDER OF BATTLE:

4 FISHBED

5 FAGOT/FRESCO

25X1

TOP SECRET RUFF

25X1

TOP SECRET RUFF

25X1

25X1

KH-9 MISSION 1205-1

2

UNITED ARAB REPUBLIC
AIR BASE FACILITIES

25X1

ASWAN AIRFIELD

23-58-02N 032-49-13E

25X1

STATUS: OPERATIONAL

REMARKS:

THREE PROBABLE KENNEL/KELT ASMS WERE OBSERVED AT THE AIRFIELD. TWO OF THESE WERE IN THE ASM HANDLING AND STORAGE AREA, AND ONE WAS IN THE ASWAN MILITARY STORAGE DEPOT. THIRTY-ONE OF THE 61 PREVIOUSLY REPORTED ASM SHIPPING CRATES IN ASWAN MILITARY STORAGE DEPOT REMAINED IN THEIR FORMER POSITIONS. THE OTHER 30 ASM SHIPPING CRATES HAVE BEEN MOVED TO NEW LOCATIONS WITHIN THE DEPOT.

25X1

AIR ORDER OF BATTLE:

7 BADGER
1 FITTER-B

4 FRESCO
1 CRATE

25X1

MISSILE ORDER OF BATTLE:

- AT THE ASM HANDLING AND STORAGE AREA
2 PROB KENNEL/KELT

25X1

- AT ASWAN MILITARY STORAGE DEPOT
1 PROB KENNEL/KELT

25X1

ASSOCIATED OBJECTS:

-- AT ASWAN MILITARY STORAGE DEPOT
61 ASM SHIPPING CRATES

25X1

-- AT THE AIRFIELD
6 ASM SHIPPING CRATES

25X1

AZ ZAQAQIQ AIRFIELD

30-35-38N 031-39-50E

25X1

STATUS: OPERATIONAL

REMARKS:

FOUR NEW HANGARETTES WERE UNDER CONSTRUCTION, MAKING A TOTAL OF EIGHT HANGARETTES UNDER CONSTRUCTION.

TOP SECRET RUFF

25X1

25X1

KH-9 MISSION 1205-1

2

UNITED ARAB REPUBLIC
AIR BASE FACILITIES

AIR ORDER OF BATTLE:

8 FITTER

1 HOUND

25X1

25X1

BENI SUEF AIRFIELD

29-11-55N 031-01-00E

25X1

STATUS: OPERATIONAL

REMARKS:

CONSTRUCTION WAS CONTINUING ON THE NE/SW RUNWAY. CLOUDS AND SCALE PRECLUDED A DETAILED READOUT.

AIR ORDER OF BATTLE:

6 BADGER

8 FISHBED

7 FAGOT/FRESCO

1 CUB

1 PROB SMALL

SWEPT/DELTA-WING

25X1

25X1

BILBAYS AIRFIELD

30-23-42N 031-35-54E

25X1

STATUS: OPERATIONAL

REMARKS:

WORK WAS CONTINUING ON THE BUNKERED BUILDING NEAR THE OPERATION/CONTROL TOWER AND AT THE EXCAVATION AT THE SW END OF THE NE/SW RUNWAY.

AIR ORDER OF BATTLE:

23 FITTER

5 CRATE

10 PROB MAYA

6 PROB HIP-C

10 SMALL STRAIGHT-WING

25X1

25X1

TOP SECRET RUFF

25X1

TOP SECRET RUFF

25X1
25X1
25X1

KH-9 MISSION 1205-1

2

UNITED ARAB REPUBLIC
AIR BASE FACILITIES

BIR JIFJAFAH AIRFIELD

30-24-50N 033-09-45E

25X1

STATUS: OPERATIONAL

REMARKS:

PREPARATIONS WERE BEING MADE TO COVER THE RECENTLY COMPLETED SEVEN-BAY HANGARETTE. FINAL GRADING AROUND THE TWO SIX-BAY HANGARETTES WAS COMPLETE AND THE EARTH WAS BEING STABILIZED BY A DARK SUBSTANCE.

AIR ORDER OF BATTLE:

1 PHANTOM

1 HANDLEY PAGE HERALD

2 SMALL STRAIGHT-WING

3 UH-1 HELICOPTERS

25X1

ASSOCIATED OBJECTS:

3 DUMMY MIRAGE

6 DUMMY VAUTOUR

25X1

BIRMA AIRFIELD

30-50-17N 030-56-10E

25X1

STATUS: OPERATIONAL

REMARKS:

FOUR HANGARETTES AT THE NORTHWEST END OF THE END OF THE AIRFIELD REMAINED UNDER CONSTRUCTION.

AIR ORDER OF BATTLE:

1 FITTER

8 FAGOT/FRESCO

1 SMALL STRAIGHT-WING

25X1

CAIRO AIRFIELD WEST

30-06-10N 030-55-40E

25X1

STATUS: OPERATIONAL

TOP SECRET RUFF

25X1

TOP SECRET RUFF

25X1

25X1

KH-9 MISSION 1205-1

2

UNITED ARAB REPUBLIC
AIR BASE FACILITIES

REMARKS:

FIVE OF THE SEVEN PREVIOUSLY IDENTIFIED PROBABLE DUMMY FISHBED HAVE BEEN MOVED TO A NEW LOCATION ALONG WITH EIGHT OTHER PROBABLE DUMMY/DERELICT AIRCRAFT. THE 13 PROBABLE DUMMY/DERELICT AIRCRAFT ARE NOW OFF THE SSE END OF THE NNW/SSE RUNWAY. TWO OF THE THREE LARGE AIRCRAFT SHELTERS, IN THE NORTHWEST DISPERSAL AREA, WERE BEING PAINTED WITH CAMOUFLAGE PAINT. THE DERELICT BADGER AND BEAGLE WILL NO LONGER BE REPORTED OUT UNDER THE AIR ORDER OF BATTLE.

AIR ORDER OF BATTLE:

8 BEAGLE
11 FITTER

1 CUB

25X1

ASSOCIATED OBJECTS:

15 PROB DUMMY/DERELICT
FISHBED (CANVAS COVERED)

25X1

DARAW AIRFIELD

24-24-59N 032-57-24E

25X1

STATUS: OPERATIONAL

AIR ORDER OF BATTLE:

1 FISHBED
8 FRESCO
1 COKE2 CRATE
1 HIP-C

25X1

25X1

25X1

DUKHAYLAH AIRFIELD

31-07-48N 029-48-03E

25X1

STATUS: OPERATIONAL

REMARKS:

THE HELICOPTER SHIPPING CRATES SCATTERED THROUGHOUT THE FACILITY APPEARED TO BE USED FOR STORAGE AND WILL NO LONGER BE COUNTED. ONLY THOSE CRATES IN THE VICINITY OF THE REPAIR HANGARS WILL BE COUNTED.

TOP SECRET RUFF

25X1

TOP SECRET RUFF

25X1
25X1

KH-9 MISSION 1205-1

2

UNITED ARAB REPUBLIC
AIR BASE FACILITIES

AIR ORDER OF BATTLE:

9 HIP-C
10 HOUND

5 SMALL HELICOPTERS (3
WITHOUT ROTORS)

25X1

ASSOCIATED OBJECTS:

6 HIP-C FUSELAGE CRATES
8 HIP-C COMPONENT CRATES

3 ROTOR CRATES

25X1

GEBEL EL BASUR AIRFIELD

30-32-48N 030-34-55E

25X1

25X1

STATUS: OPERATIONAL

REMARKS:

THE N/S TAXIWAY HAS BEEN SURFACED WITH BLACKTOP. WORK HAD
RESUMED ON THE N/S RUNWAY.

AIR ORDER OF BATTLE:

4 BEAGLE

25X1

ASSOCIATED OBJECTS:

4 PROB DUMMY FAGOT/FRESCO

25X1

25X1

HURGHADA AIRFIELD NEW

27-11-09N 033-47-56E

25X1

STATUS: OPERATIONAL

REMARKS:

CONSTRUCTION HAD BEEN COMPLETED ON ALL HANGARETTES. A TOTAL OF
24 SINGLE-BAY HANGARETTES WERE AT THE AIRFIELD.

AIR ORDER OF BATTLE:

1 FRESCO
1 CRATE

2 HOUND

25X1

TOP SECRET RUFF

25X1

TOP SECRET RUFF

25X1

25X1

KH-9 MISSION 1205-1

2

UNITED ARAB REPUBLIC
AIR BASE FACILITIES

ASSOCIATED OBJECTS:

3 PROB DUMMY FISHBED
2 PROB DUMMY FRESCO

1 PROB DERELICT FRESCO

25X1

25X1

INSHAS AIRFIELD

30-19-47N 031-27-23E

25X1

STATUS: OPERATIONAL

REMARKS:

RESURFACING OF THE RUNWAY AND TAXIWAYS APPEARED COMPLETE.

AIR ORDER OF BATTLE:

6 FISHBED

25X1

ASSOCIATED OBJECTS:

8 PROB DUMMY FISHBED

25X1

25X1

JIYANKLIS AIRFIELD NEW

30-49-30N 030-11-35E

25X1

STATUS: OPERATIONAL

REMARKS:

CONSTRUCTION WAS CONTINUING ON THE BUILDINGS NE OF THE
REFERENCE POINT AND ON A NEW WATER TREATMENT FACILITY,
PREVIOUSLY IDENTIFIED AS BUILDINGS NEAR THE NEW HANGAR.

AIR ORDER OF BATTLE:

4 BADGER
4 FITTER

2 FISHBED
1 CRATE

25X1

ASSOCIATED OBJECTS:

4 PROB DUMMY/DERELICT
FITTER

6 PROB DUMMY/DERELICT
FISHBED

25X1

TOP SECRET RUFF

25X1

TOP SECRET RUFF

25X1

25X1

KH-9 MISSION 1205-1

2

UNITED ARAB REPUBLIC
AIR BASE FACILITIES

25X1

KOM AWSHIM AIRFIELD

29-33-25N 030-53-50E

25X1

STATUS: OPERATIONAL

REMARKS:
RESURFACING OF THE RUNWAY AND CONSTRUCTION OF THE DUMMY
HANGARETTES WERE COMPLETE.

AIR ORDER OF BATTLE:

1 FISHBED

3 FAGOT/FRESCO

25X1

25X1

LUXOR AIRFIELD

25-40-23N 032-42-27E

25X1

STATUS: OPERATIONAL

REMARKS:
FOUR PROBABLE HANGARETTE FOUNDATIONS WERE OFF THE SSW END OF
THE NNE/SSW RUNWAY. THE BLACKTOP OVERRUN HAD BEEN COMPLETED
OFF THE NNE END OF THE NNE/SSW RUNWAY.

AIR ORDER OF BATTLE:

7 FISHBED

1 FRESCO

2 CUB

1 COOT

7 HIP-C

2 SMALL STRAIGHT-WING

25X1

ASSOCIATED OBJECTS:

3 PROB DUMMY FRESCO

25X1

25X1

QUWAYSINA AIRFIELD

30-34-46N 031-07-45E

25X1

STATUS: OPERATIONAL

TOP SECRET RUFF

25X1
25X1
25X1

KH-9 MISSION 1205-1

2

UNITED ARAB REPUBLIC
AIR BASE FACILITIES

AIR ORDER OF BATTLE:

3 FAGOT/FRESCO

25X1

ASSOCIATED OBJECTS:

7 PROB DUMMY FAGOT/FRESCO

25X1

25X1

RAS NASRANI AIRFIELD

27-58-38N 034-23-30E

25X1

STATUS: OPERATIONAL

REMARKS:

THIS IS THE FIRST SIGHTING OF COMMERCIAL AIRCRAFT AT THIS FIELD
SINCE JUL 71 FINAL GRADING FOR THE SEVEN-BAY
HANGARETTES APPEARED TO BE COMPLETE.

25X1

AIR ORDER OF BATTLE:

1 C-97

1 DC-3

25X1

ASSOCIATED OBJECTS:

4 DUMMY MIRAGE

25X1

25X1

SAIYAH EL SHIRIF AIRFIELD

31-20-50N 030-58-28E

25X1

STATUS: OPERATIONAL

REMARKS:

CONSTRUCTION ON THE HANGARETTES AND THE DRIVE-IN BUNKER WAS
COMPLETE. CONSTRUCTION WAS CONTINUING IN THE SUPPORT AREA AND
ON THE H-SHAPED BUNKER.

AIR ORDER OF BATTLE:

NONE DISCERNIBLE

25X1

25X1

52

TOP SECRET RUFF

25X1

TOP SECRET RUFF

25X1

25X1

KH-9 MISSION 1205-1

2

UNITED ARAB REPUBLIC
AIR BASE FACILITIES

WADI ABU RISH AIRFIELD

28-58-45N 031-42-00E

25X1

STATUS: OPERATIONAL

REMARKS:

THIS IS THE FIRST IDENTIFICATION OF HIP-C-TYPE HELICOPTERS AT THIS AIRFIELD. THE EIGHT HANGARETTES UNDER CONSTRUCTION APPEARED TO BE COMPLETE. THERE IS A TOTAL OF 16 HANGARETTES, EIGHT OF WHICH HAVE PROTECTIVE STRUCTURES.

AIR ORDER OF BATTLE:

2 HIP-C

25X1

25X1

WADI AL JANDALI AIRFIELD

30-03-10N 031-50-25E

25X1

STATUS: OPERATIONAL

REMARKS:

FOUR ADDITIONAL HANGARETTES WERE UNDER CONSTRUCTION AT THE NORTH END OF THE RUNWAY. THERE WERE A TOTAL OF TEN HANGARETTES AND ONE DUMMY HANGARETTE UNDER CONSTRUCTION. THE RUNWAY EXTENSION REMAINED UNDER CONSTRUCTION.

AIR ORDER OF BATTLE:

4 FISHBED

1 HOUND

25X1

25X1

OTHER RESULTS-NO APPARENT CHANGE

BILBAYS AIRFIELD 2

30-25-20N 031-40-40E

25X1

STATUS: OPERATIONAL

AIR ORDER OF BATTLE:

25X1

25X1

53

TOP SECRET RUFF

TOP SECRET RUFF

25X1

KH-9 MISSION 1205-1

2

UNITED ARAB REPUBLIC
AIR BASE FACILITIES

NONE DISCERNIBLE

25X1

KASFAREET AIRFIELD

30-14-55N 032-24-30E

25X1

STATUS: UNKNOWN

AIR ORDER OF BATTLE:

NONE PRESENT

25X1

25X1

TOP SECRET RUFF

25X1

TOP SECRET RUFF

KH-9 MISSION 1205-1

2

UNITED ARAB REPUBLIC
NAVAL BASE FACILITIES

SIGNIFICANT RESULTS

AL ISKANDARIYAH NVB + HQ NATIONAL

31-12-38N 029-54-40E

25X1

STATUS: OPERATIONAL

REMARKS:

A TOTAL OF 13 SUBMARINES WERE OBSERVED IN ALEXANDRIA, INCLUDING ONE F CLASS, TWO R CLASS, FOUR W CLASS, THREE W/R CLASS, TWO PROBABLE W/R CLASS, AND ONE SS.

A SOVIET PETYA II DE WAS AT THE AL QABBARI SHIPYARD (BE

25X1

A POSSIBLE NAVAL EXERCISE WAS UNDERWAY APPROXIMATELY 2 NM OUTSIDE THE HARBOR AREA, WITH TEN MINOR SURFACE COMBATANTS APPARENTLY MAKING AN INTERCEPT RUN ON A TANKER SERVING AS A TARGET SHIP.

NAVAL ORDER OF BATTLE:

-- AT NAVAL BASE

2 W SS

1 W/R SS

6 SO-1 PCS

3 OSA PTFG

3 SHERSHEN PTF

4 P-6 PT

1 T-43 MSF

1 YURKA MSF

1 T-301 MSM

1 MP-SMB-1 LCU

25X1

-- AT ARSENAL BASIN

2 W/R SS

1 BANGOR PF

1 PROB SMALL COMBATANT

1 T-301 MSM

2 POLUCHAT YP

8 VYDRA LCU (1 ON

REPAIRWAYS)

1 AL HURRYA AG

1 EL QUESEIR AG

1 INTISAR AG

1 FLOWER AG

1 SEKSTAN ADG

3 OCEANGOING TUGS

25X1

-- IN INNER HARBOR

2 W SS

2 SO-1 PCS

5 OSA PTFG

2 SHERSHEN PTF

1 FLOATING WORKSHOP

25X1

-- IN OUTER HARBOR

1 PROB W/R SS

3 SKORYY DD

1 BLACK SWAN PF

1 SMALL COMBATANT (IN AFDL)

1 T-43 MSF (IN AFDL)

2 T-43 MSF (UNDERWAY INSIDE
HARBOR)

25X1

TOP SECRET RUFF

25X1

TOP SECRET RUFF

25X1

25X1

KH-9 MISSION 1205-1

2

UNITED ARAB REPUBLIC
NAVAL BASE FACILITIES

- OUTSIDE HARBOR
3 SHERSHEN PTF
1 SO-1 PCS

6 P-6 PT

25X1

25X1

BUR SAID NAVAL BASE

31-15-28N 032-18-18E

25X1

STATUS: OPERATIONAL

NAVAL ORDER OF BATTLE:

1 SKORYY DD
2 OSA PTFG
1 P-6 PT

1 PROB YURKA MSF
1 ALLIGATOR LST
2 VYDRA LCU

25X1

25X1

SHARM ASH SHAYKH PORT FACS

27-51-10N 034-17-15E

25X1

STATUS: OPERATIONAL

REMARKS:

LANDFILLING FOR THE QUAY UNDER CONSTRUCTION WAS NEARLY
COMPLETE.

NAVAL ORDER OF BATTLE:

3 SEWART 65-FT-CLASS YP
1 CONVERTED LANDING SHIP
3 LSM

1 PROB KISHON LCU
3 FLOATING CRANES

25X1

25X1

TOP SECRET RUFF

25X1

TOP SECRET RUFF

25X1

25X1

KH-9 MISSION 1205-1

2

UNITED ARAB REPUBLIC
GROUND FORCE FACILITIES

SIGNIFICANT RESULTS

AL QAHIRAH ARMD VEH CONC A NO 1

30-02-00N 031-25-30E

25X1

STATUS:OCCUPIED

REMARKS:
NO NEW SIGNIFICANT MILITARY ACTIVITY WAS OBSERVED.

GROUND FORCE ORDER OF BATTLE:

79 TANKS
4 PROB ZSU 23/4
26 PROB APC
TRUCKS/PIECES OF EQUIP
(NUMEROUS)

25X1

25X1

AL QAHIRAH BKS A ARMY SPLY DPO HULWAN

29-52-53N 031-18-07E

25X1

STATUS:OCCUPIED

REMARKS:
NO SIGNIFICANT INCREASE OR DECREASE IN MATERIAL OR EQUIPMENT
SINCE DEC 72) WAS OBSERVED.

25X1

GROUND FORCE ORDER OF BATTLE:

VEHICLES/PIECES OF EQUIP
(NUMEROUS)

25X1

25X1

AL QAHIRAH ORDNANCE STORAGE AREA

30-07-20N 031-28-49E

25X1

STATUS:OCCUPIED

REMARKS:
NO NEW SIGNIFICANT MILITARY ACTIVITY WAS OBSERVED.

25X1

TOP SECRET RUFF

TOP SECRET RUFF

25X1

25X1

KH-9 MISSION 1205-1

2

**UNITED ARAB REPUBLIC
GROUND FORCE FACILITIES**

GROUND FORCE ORDER OF BATTLE:

25X1

56 TANKS

18 PROB APC

TRUCKS/VEHICLES (NUMEROUS)

25X1

TOP SECRET RUFF

25X1

TOP SECRET RUFF

25X1

25X1

KH-9 MISSION 1205-1

2

UNITED ARAB REPUBLIC
DEPLOYED TACTICAL SSM FACILITIES

SIGNIFICANT RESULTS

AL QAHIRAH FROG-7 EQUIPMENT AREA

30-03-30N 031-24-50E

25X1

STATUS:OCCUPIED

REMARKS:
FROG-7 TELS AND RESUPPLY VEHICLES WERE PRESENT. NO FROG-7
ROCKETS WERE OBSERVED.

GROUND FORCE ORDER OF BATTLE:

6 FROG-7 TELS
6 FROG-7 RESUPPLY VEHICLES
TRUCKS/EQUIPMENT (NUMEROUS)

25X1

25X1

AL QAHIRAH TAC SSM STOR FAC

30-03-00N 031-21-40E

25X1

STATUS:OCCUPIED

REMARKS:
NO FROG-7 EQUIPMENT WAS OBSERVED IN AREA A, BUT TRUCKS AND
EQUIPMENT WERE PRESENT.

GROUND FORCE ORDER OF BATTLE:

- IN AREA B
1 FROG-7 ROCKET
TRUCKS/PIECES OF EQUIP
(NUMEROUS)

25X1

25X1

TOP SECRET RUFF

25X1

25X1

KH-9 MISSION 1205-1

2

UNITED ARAB REPUBLIC
LOGISTICS

SIGNIFICANT RESULTS

AL GHURDAQAH PORT FACILITIES

27-13-58N 033-50-42E

25X1

STATUS: OPERATIONAL

REMARKS:

POOR INTERPRETABILITY PRECLUDED A COUNT OF THE STYX MISSILE CRATES WHICH ARE USUALLY PRESENT AT THIS LOCATION.

NAVAL ORDER OF BATTLE:

1 KOMAR PTG

1 P-6 PT

25X1

25X1

AL ISKANDARIYAH PORT FACILITIES

31-11-40N 029-52-55E

25X1

STATUS: OPERATIONAL

REMARKS:

A FREIGHTER WAS ANCHORED IN THE OUTER HARBOR WITH APPROXIMATELY 46 PROBABLE CARGO TRUCKS ON BOARD. A LARGE NUMBER OF VEHICLES AND OTHER UNIDENTIFIED MATERIAL WERE OBSERVED THROUGHOUT THE PORT AREA.

NAVAL ORDER OF BATTLE:

4 TANKERS

1 COASTAL TANKER

61 FREIGHTERS

7 COASTAL FREIGHTERS

3 PASSENGER VESSELS (ONE IN
A GRAVING DOCK)

25X1

25X1

TOP SECRET RUFF

25X1

TOP SECRET RUFF

25X1

25X1

KH-9 MISSION 1205-1

2

INDIA
GROUND FORCE FACILITIES

SIGNIFICANT RESULTS

JHANSI CANTONMENT AREA

25-25-45N 078-35-45E

25X1

STATUS: OCCUPIED

REMARKS:

NO PROGRESS HAS BEEN MADE ON THE 19 PROBABLE MULTISTORY HOUSING UNITS REPORTED IN THE EARLY STAGE OF CONSTRUCTION IN DEC 72

25X1

THE 21 MULTISTORY HOUSING UNITS REPORTED IN THE MIDSTAGE OF CONSTRUCTION IN DEC 72 WERE IN THE LATE STAGE OF CONSTRUCTION AND THE 14 SUPPORT BUILDINGS WERE COMPLETE.

25X1

GROUND FORCE ORDER OF BATTLE:

29 PROB MEDIUM TANKS
8 POSS ABBOT
30 PROB APC (CANVAS COVERED)
37 PROB ARMORED VEHICLES (13 CANVAS COVERED)
11 FA PIECES
7 TANK TRANSPORTERS

28 DIAMOND-T PRIME MOVERS
747 CARGO TRUCKS
270 UTILITY TRUCKS
11 AMBULANCES
54 LOWBOY TRAILERS
26 VEHICLES/PIECES OF EQUIP (6 CANVAS COVERED)
234 UTILITY TRAILERS

25X1

25X1

TOP SECRET RUFF

25X1

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TOP SECRET RUFF

25X1

25X1

KH-9 MISSION 1205-1

2

IRAQ
AIR DEFENSE MISSILES

SIGNIFICANT RESULTS

BAGHDAD SA-3 SAM SITE

5

33-20-50N 044-18-30E

25X1

STATUS: UNDER CONSTRUCTION

PHYSICAL DESCRIPTION:

4.5 NM WNW OF THE CENTER OF BAGHDAD.
THE NEWLY IDENTIFIED SA-3 SAM SITE CONTAINS THREE SA-3 MISSILE
LAUNCH POSITIONS, FOUR MISSILE-HOLD POSITIONS, AND AN
ACQUISITION RADAR POSITION. ALL POSITIONS WERE IN THE INITIAL
STAGES OF CONSTRUCTION.

MISSILE ORDER OF BATTLE:

NONE PRESENT

25X1

25X1

MAP SOURCE REFERENCE:
250-J06-R, N1-38-10

25X1

BAGHDAD SA-3 SAM SITE

6

33-25-20N 044-22-35E

25X1

STATUS: UNDER CONSTRUCTION

PHYSICAL DESCRIPTION:

5.1 NM NNW OF THE CENTER OF BAGHDAD.
THE NEWLY IDENTIFIED SA-3 SAM SITE CONTAINS FOUR SA-3 MISSILE
LAUNCH POSITIONS, FOUR MISSILE-HOLD POSITIONS, AND AN
ACQUISITION RADAR POSITION. ALL POSITIONS WERE IN THE INITIAL
STAGES OF CONSTRUCTION.

MISSILE ORDER OF BATTLE:

NONE PRESENT

25X1

25X1

TOP SECRET RUFF

25X1

25X1

TOP SECRET RUFF

25X1

KH-9 MISSION 1205-1

2

IRAQ
AIR DEFENSE MISSILES

MAP SOURCE REFERENCE:
250-JOG-R, N1-38-10

25X1

TOP SECRET RUFF

25X1

[REDACTED] TOP SECRET RUFF [REDACTED]

25X11
25X1

[REDACTED]
KH-9 MISSION 1205-1

2

IRAQ
AIR BASE FACILITIES

SIGNIFICANT RESULTS

BAGHDAD AIRSTRIPTAJI

33-31-40N 044-15-25E

25X1

STATUS: OPERATIONAL

REMARKS:

THIS IS THE LARGEST NUMBER OF HELICOPTERS OBSERVED AT THIS AIRSTRIPT AND THE FIRST TIME THAT HIP-C AND HOUND HELICOPTERS HAVE BOTH BEEN OBSERVED AT THIS AIRSTRIPT.

AIR ORDER OF BATTLE:

[REDACTED]
15 HIP-C

7 HOUND

25X1

[REDACTED]
25X1

TOP SECRET RUFF

[REDACTED] 25X1



TOP SECRET RUFF



25X1
25X1
25X1

2

KH-9 MISSION 1205-1

JORDAN
AIR BASE FACILITIES

OTHER RESULTS-NO APPARENT CHANGE

AQABA AIRFIELD NEW

29-37-15N 035-01-00E



25X1

STATUS: OPERATIONAL

AIR ORDER OF BATTLE:



NONE PRESENT

25X1



25X1



25X1



TOP SECRET RUFF



25X1
25X1

KH-9 MISSION 1205-1

2

KOREA, NORTH
AIR BASE FACILITIES

SIGNIFICANT RESULTS

HWANGJU AIRFIELD

38-38-59N 125-47-30E

25X1

STATUS: OPERATIONAL

AIR ORDER OF BATTLE:



7 FISHBED
1 PROB FISHBED
7 PROB DUMMY/DECOY FISHBED

19 PROB DUMMY/DECOY
FAGOT/FRESCO

25X1



25X1

HYON-NI AIRFIELD

38-36-30N 127-27-20E

25X1

STATUS: UNDER CONSTRUCTION

REMARKS:

CONSTRUCTION WAS CONTINUING ON THE RUNWAY, THE PARALLEL TAXIWAY, AND TUNNELS. THE RUNWAY WAS APPROXIMATELY 60 PERCENT PAVED.

AIR ORDER OF BATTLE:



NONE DISCERNIBLE

25X1



25X1

NAMSI AIRFIELD

39-55-28N 125-12-23E

25X1

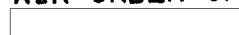
STATUS: OPERATIONAL

REMARKS:

EIGHT OF THE FAGOT/FRESCO AND THE HOUND HELICOPTER WERE AT NAMSI REPAIR BASE

25X1

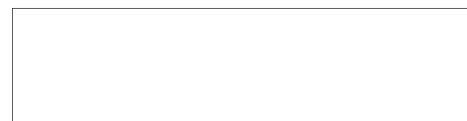
AIR ORDER OF BATTLE:



22 FAGOT/FRESCO
5 COLT
1 HOUND

5 PROB DUMMY/DECOY FISHBED
15 PROB DUMMY/DECOY
FAGOT/FRESCO

25X1



25X1

TOP SECRET RUFF

TOP SECRET RUFF

25X1

25X1

KH-9 MISSION 1205-1

2

KOREA, NORTH
AIR BASE FACILITIES

25X1

ONCHON-UP AIRFIELD

38-54-17N 125-14-03E

25X1

STATUS: OPERATIONAL

REMARKS:

CONSTRUCTION WAS CONTINUING ON THE HANGARETTES.

AIR ORDER OF BATTLE:

6 FARMER

11 FAGOT/FRESCO (1 WITH
TAIL SECTION REMOVED)

3 DUMMY/DECOY FISHBED

17 DUMMY/DECOY FAGOT/FRESCO

25X1

25X1

PYONGYANG AIRFIELD EAST

39-00-50N 125-50-45E

25X1

STATUS: OPERATIONAL

AIR ORDER OF BATTLE:

10 COLT

2 CREEK

2 SMALL STRAIGHT-WING

3 HIP-C

9 HOUND

1 SAIL PLANE

25X1

ASSOCIATED OBJECTS:

50 PROB ACFT SHIPPING
CRATES

25X1

25X1

PYONG-NI AIRFIELD

39-24-29N 125-53-39E

25X1

STATUS: OPERATIONAL

REMARKS:

CONSTRUCTION WAS CONTINUING ON THE TUNNELS.

25X1

75

TOP SECRET RUFF

TOP SECRET RUFF

KH-9 MISSION 1205-1

KOREA, NORTH
AIR BASE FACILITIES

AIR ORDER OF BATTLE:

1 COOT
2 COKE
1 CRATE
9 CAB
10 COLT

1 YS-11
5 PROB DUMMY/DECOY FISHBED
7 PROB DUMMY/DECOY
FAGOT/FRESCO
5 PROB DUMMY/DECOY AIRCRAFT

SAAMCHAM AIRFIELD

39-45-03N 125-54-14E

STATUS: OPERATIONAL

AIR ORDER OF BATTLE:

18 FARMER
2 FAGOT/FRESCO
2 PROB DUMMY/DECOY FISHBED

14 PROB DUMMY/DECOY
FAGOT/FRESCO

SONDONG-NI AIRFIELD

39-44-42N 127-28-35E

STATUS: OPERATIONAL

REMARKS:

CONSTRUCTION WAS CONTINUING ON THE HANGARETTES AT THE SOUTH END
OF THE FIELD.

AIR ORDER OF BATTLE:

39 PROB FAGOT/FRESCO
7 SMALL SWEEP-WING

1 PROB MEDIUM HELICOPTER

SUNAN-UP AIRFIELD

39-11-40N 125-40-30E

STATUS: UNDER CONSTRUCTION

TOP SECRET RUFF

TOP SECRET RUFF

25X1

25X1

KH-9 MISSION 1205-1

2

KOREA, NORTH
AIR BASE FACILITIES

REMARKS:
CONSTRUCTION WAS CONTINUING ON THE RUNWAY AND TUNNELS.

AIR ORDER OF BATTLE:

4 HIP-C

25X1

ASSOCIATED OBJECTS:

5 PROB ACFT SHIPPING CRATES

25X1

25X1

UIJU AIRFIELD

40-08-58N 124-29-58E

25X1

STATUS: OPERATIONAL

AIR ORDER OF BATTLE:

46 BEAGLE (11 WITH TIP
TANKS)

25X1

25X1

WONSAN AIRFIELD

39-09-54N 127-29-07E

25X1

STATUS: OPERATIONAL

REMARKS:
CONSTRUCTION APPEARED COMPLETE ON THE RUNWAY EXTENSION.
CONSTRUCTION WAS CONTINUING ON THE HANGARETTES.

AIR ORDER OF BATTLE:

24 FAGOT/FRESCO
24 PROB FAGOT/FRESCO
1 COLT

1 PROB MEDIUM HELICOPTER
8 POSS DUMMY/DECOY FISHBED

25X1

25X1

TOP SECRET RUFF

KH-9 MISSION 1205-1

2

KOREA, NORTH
AIR BASE FACILITIES

OTHER RESULTS-NO APPARENT CHANGE

UIJU LT BMR DIV HQ

40-08-29N 124-30-35E

25X1

STATUS: OPERATIONAL

REMARKS:

THIS INSTALLATION IS COLLOCATED WITH UIJU AIRFIELD (BE
AND IS REPORTED AS PART OF THAT FACILITY.

25X1

ELECTRONIC ORDER OF BATTLE:

25X1

NONE DISCERNIBLE

25X1

TOP SECRET RUFF

KH-9 MISSION 1205-1

KOREA, NORTH
NAVAL BASE FACILITIES

SIGNIFICANT RESULTS

MAYANG-DO SUBMARINE AND NAVAL BASE

39-59-39N 128-12-42E

STATUS: OPERATIONAL

NAVAL ORDER OF BATTLE:

-- AT FINGER PIER
3 VESSELS

MUNCHON UP NVB AND SHIPYARD

39-18-01N 127-23-54E

STATUS: OPERATIONAL

NAVAL ORDER OF BATTLE:

-- IN NORTH BASIN
1 PT

1 PT/PGM

-- IN GRAVING DOCK
1 HANCHON LCU

- AT NORTH QUAY
1 VESSEL

- ON NORTH TRANSVERSER
3 PT/PGM 5 VESSELS

-- ON SOUTH TRANSVERSER
14 PROB PT

-- IN SOUTH BASIN
6 PT/PGM

- AT MOLE
3 PT/PGM 4 VESSELS
1 PROB INFILTRATION TRAWLER

TOP SECRET RUFF

TOP SECRET RUFF

25X1

25X1

KH-9 MISSION 1205-1

2

KOREA, NORTH
GROUND FORCE FACILITIES

SIGNIFICANT RESULTS

CHONSO-RI HQ TK REGT A BKS AREA

39-10-00N 125-39-10E

25X1

STATUS:OCCUPIED

GROUND FORCE ORDER OF BATTLE:

25X1

3 TANKS/ASSAULT GUNS

10 TRUCKS

25X1

KALGOL HQ HV TK REGT A BKS AREA

39-06-10N 125-57-10E

25X1

STATUS:OCCUPIED

REMARKS:

FIVE BUILDINGS WERE IN VARIOUS STAGES OF CONSTRUCTION.

GROUND FORCE ORDER OF BATTLE:

25X1

6 TRACKED VEHICLES

5 VEHICLES (CANVAS COVERED)

25X1

KUMCHON HQ TK DIV/ARMY BKS/STOR

39-24-40N 125-44-40E

25X1

STATUS:OCCUPIED

PHYSICAL DESCRIPTION:

5.6 NM EAST OF SUKCHON.

THIS IS AN UPDATED DESCRIPTION. THE FACILITY CONSISTS OF FIVE AREAS.

AREA A, AT 39-24-40N 125-45-00E, CONTAINS 39 BARRACKS, 29 BARRACKS/QUARTERS, 15 QUARTERS, THREE ADMINISTRATION BUILDINGS (ONE C-SHAPED), THREE T-SHAPED MESSHALLS, ONE AUDITORIUM, FIVE VEHICLE SHEDS, THREE VEHICLE MAINTENANCE BUILDINGS, 20 SUPPORT BUILDINGS, A TRACKED-VEHICLE DRIVER-TRAINING COURSE, AND SIX CONCRETE-LINED DRIVE-THROUGH VEHICLE STORAGE BUNKERS.

AREA B, AT 39-23-40N 125-44-45E, CONTAINS SIX BARRACKS, ONE

TOP SECRET RUFF

TOP SECRET RUFF

25X1

25X1

KH-9 MISSION 1205-1

2

KOREA, NORTH
GROUND FORCE FACILITIES

MESSHALL, FIVE VEHICLE SHEDS, FOUR SUPPORT BUILDINGS, AND FIVE
REVVETTED VEHICLE PARKING AREAS.

AREA C, AT 39-24-00N 125-44-10E, CONTAINS NINE BARRACKS, ONE
L-SHAPED MESSHALL, ONE ADMINISTRATION BUILDING, ONE VEHICLE
SHED, AND 11 SUPPORT BUILDINGS.

AREA D, AT 39-24-10N 125-43-40E, CONTAINS 19 BARRACKS, TWO
ADMINISTRATION BUILDINGS (ONE C-SHAPED), TWO L-SHAPED
MESSHALLS, FIVE VEHICLE SHEDS, TEN QUARTERS, AND A TUNNEL
LEADING THROUGH A RIDGE WITH BOTH ENTRANCES PROTECTED BY A
BLAST SHIELD.

AREA E, AT 39-25-35N 125-43-25E, CONTAINS FOUR BARRACKS, 14
QUARTERS, TWO VEHICLE SHEDS, AND SEVEN SUPPORT BUILDINGS.

GROUND FORCE ORDER OF BATTLE:

-- IN AREA A

25X1

7 TANKS/ASSAULT GUNS 9 TRUCKS
(CANVAS COVERED)

-- IN AREA B

25X1

22 TANKS/ASSAULT GUNS
(REVVETTED)

-- IN AREA C

25X1

5 TRUCKS

-- IN AREA D

25X1

19 TANKS/ASSAULT GUNS 6 AAA PIECES (LIGHT)
(REVVETTED) 6 TRUCKS

KUMSONG ARMY BKS ESE

38-24-00N 127-39-20E

25X1

STATUS: OCCUPIED

GROUND FORCE ORDER OF BATTLE:

-- IN AREA C

25X1

16 TRUCKS

25X1

[REDACTED]

TOP SECRET RUFF

[REDACTED]

25X1

25X1

2

KH-9 MISSION 1205-1

KOREA, NORTH
GROUND FORCE FACILITIES

KUUM-NI ARMY BKS A STOR AREA

38-50-38N 127-29-40E

[REDACTED]

25X1

STATUS:OCCUPIED

REMARKS:

A LARGE TUNNEL WAS UNDER CONSTRUCTION IN AREA A.

GROUND FORCE ORDER OF BATTLE:

[REDACTED] - IN AREA A

116 VEHICLES

25X1

[REDACTED] - IN AREA B

26 VEHICLES

25X1

[REDACTED]

25X1

POKKYE-RI HQ TK REGT A BKS AREA E

38-26-38N 127-17-55E

[REDACTED]

25X1

STATUS:OCCUPIED

GROUND FORCE ORDER OF BATTLE:

[REDACTED] - IN AREA A

10 TRUCKS

25X1

[REDACTED] - IN AREA B

9 TANKS/ASSAULT GUNS
(CANVAS COVERED)

8 PROB TRACKED VEHICLES

25X1

[REDACTED]

25X1

PYONGYANG ARMY BKS + STORAGE AREA EAST

39-03-25N 125-52-35E

[REDACTED]

25X1

STATUS:OCCUPIED

REMARKS:

A RIVER-CROSSING EXERCISE CONSISTING OF A TMP/TPP PONTON BRIDGE
ACROSS THE TAEDONG RIVER WAS IN PROGRESS.

GROUND FORCE ORDER OF BATTLE:

[REDACTED]
37 PROB TMP/TPP PONTON

54 PROB KRAZ-214 PONTON

25X1

82

[REDACTED]

25X1

TOP SECRET RUFF

TOP SECRET RUFF

25X1

25X1

KH-9 MISSION 1205-1

2

KOREA, NORTH
GROUND FORCE FACILITIES

SECTIONS (IN WATER)
5 PROB PMP SECTIONS (IN
WATER)
5 POWERBOATS (IN WATER)
11 PROB K-61 TRACKED
AMPHIBIANS (CANVAS COVERED)

CARRIERS (WITH PONTONS)
7 PROB TMP/TPP PONTON
SECTIONS (ON GROUND)
38 TRUCKS

25X1

SANGJOK-TONG ARMY BARRACKS WEST

38-29-30N 127-19-14E

25X1

STATUS:OCCUPIED

GROUND FORCE ORDER OF BATTLE:

-- IN AREA C

15 TRUCKS

25X1

25X1

YANGJI-CHON BKS A HQ INF DIV

38-26-42N 128-06-54E

25X1

STATUS:OCCUPIED

GROUND FORCE ORDER OF BATTLE:

-- IN AREA B

2 TANKS/ASSAULT GUNS
(CANVAS COVERED)

4 AT-S PRIME MOVERS (CANVAS
COVERED)

25X1

25X1

OTHER RESULTS-NO APPARENT CHANGE

SANGJOK-TONG ARMY BKS A HQ AG

38-29-44N 127-20-09E

25X1

STATUS:OCCUPIED

GROUND FORCE ORDER OF BATTLE:

NONE DISCERNIBLE

25X1

TOP SECRET RUFF

25X1

TOP SECRET RUFF

25X1

25X1

KH-9 MISSION 1205-1

2

KOREA, NORTH
GROUND FORCE FACILITIES

25X1

SINANSANG-NI ARMY BKS

38-38-27N 127-43-15E

25X1

STATUS:OCCUPIED

GROUND FORCE ORDER OF BATTLE:

25X1

NONE DISCERNIBLE

25X1

SONGAM-NI ARMY BKS AND HQS INF DIV

38-23-20N 127-25-22E

25X1

STATUS:OCCUPIED

GROUND FORCE ORDER OF BATTLE:

25X1

NONE DISCERNIBLE

25X1

TOK KOL HQ INF DIV A ARMY BKS

38-35-42N 127-17-16E

25X1

STATUS:OCCUPIED

GROUND FORCE ORDER OF BATTLE:

25X1

NONE DISCERNIBLE

25X1

YONGYON-NI ARMY BARRACKS

38-23-25N 127-11-45E

25X1

STATUS:OCCUPIED

GROUND FORCE ORDER OF BATTLE:

25X1

NONE DISCERNIBLE

25X1

TOP SECRET RUFF

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TOP SECRET RUFF

KH-9 MISSION 1205-1

2

KOREA, NORTH
INDUSTRY

SIGNIFICANT RESULTS

NAMPO SHIPYARD

38-43-06N 125-23-54E
0380-00004

STATUS: OPERATIONAL

REMARKS:

THE NAJIN DE WAS BERTHED AT THE T-HEAD FITTING-OUT PIER IN THE SAME POSITION AS IN SEP 72. THE FITTING-OUT PIER WAS STILL UNDER CONSTRUCTION WITH APPROXIMATELY 40 PERCENT OF THE DECKING IN PLACE.

NINE NEW-CLASS PATROL BOATS WERE FITTING OUT WITH FOUR OUTBOARD OF THE NAJIN DE AND FIVE AT THE FLOATING PIER.

ONE LARGE BROAD-BEAM VESSEL WAS UNDER CONSTRUCTION ON THE INCLINED BUILDINGWAY.

CONSTRUCTION HAS RESUMED ON A SECOND LARGER INCLINED BUILDINGWAY UNDER CONSTRUCTION AT THE EAST END OF THE FACILITY. SURFACING IS APPARENTLY COMPLETE, AND ADJACENT CRANEWAYS WERE UNDER CONSTRUCTION.

NAVAL ORDER OF BATTLE:

-- AT T-HEAD FITTING-OUT PIER
1 NAJIN DE 4 NEW-CLASS PATROL BOATS

-- AT FLOATING PIER SECTION
5 NEW-CLASS PATROL BOATS

-- ON WEST BUILDINGWAYS
9 SINHUNG (POSS PTH) 1 PROB P-6

-- ON EAST BUILDINGWAYS
5 NEW-CLASS PATROL BOATS 2 TRAWLERS
8 VESSELS

-- ON INCLINED BUILDINGWAY
1 LARGE VESSEL

-- BEACHED
2 TRAWLERS 1 DREDGE

ASSOCIATED OBJECTS:

-- BEACHED
1 FLOATING PIER SECTION

TOP SECRET RUFF

Page Denied

TOP SECRET RUFF

25X1

25X1

KH-9 MISSION 1205-1

2

LAOS
LOGISTICS

SIGNIFICANT RESULTS

HIGHWAY SEGMENT 1201

17-36-50N 105-44-55E

25X1

STATUS: OPERATIONAL

REMARKS:

THE ROAD SEGMENT WAS SERVICEABLE, BUT NO TRAFFIC OR OTHER SIGNIFICANT ACTIVITY WAS OBSERVED.

GROUND FORCE ORDER OF BATTLE:

NONE DISCERNIBLE

25X1

25X1

HIGHWAY SEGMENT 912 A

17-06-20N 106-00-50E

25X1

STATUS: OPERATIONAL

REMARKS:

APPROXIMATELY 95 PERCENT OF THE ROAD SEGMENT WAS OBSERVED THROUGH SCATTERED CLOUDS AND TREE CANOPY. THE ROAD APPEARED TO BE SERVICEABLE.

GROUND FORCE ORDER OF BATTLE:

3 VEHICLES

25X1

25X1

HWY SEG 12 F

17-34-10N 105-43-40E

25X1

STATUS: OPERATIONAL

REMARKS:

THE ROAD WAS SERVICEABLE, BUT NO TRAFFIC OR OTHER SIGNIFICANT ACTIVITY WAS OBSERVED.

GROUND FORCE ORDER OF BATTLE:

NONE DISCERNIBLE

25X1

25X1

TOP SECRET RUFF

Page Denied

TOP SECRET RUFF

25X1

25X1

KH-9 MISSION 1205-1

2

SAUDI ARABIA
AIR BASE FACILITIES

SIGNIFICANT RESULTS

TIRAN ISLAND AIRFIELD

27-56-25N 034-35-10E

25X1

STATUS: OPERATIONAL

REMARKS:

A DIRT ROAD CONNECTS THE AIRFIELD TO A SMALL CAMP ON THE SOUTH COAST. THE CAMP CONTAINS AN HF STICK MAST, NINE BUILDINGS, FOUR HORIZONTAL POL TANKS, AND A NETWORK OF TRENCHES. THERE ARE TWO SMALL BEACH SECTIONS NEAR THE CAMP WHERE TRACK ACTIVITY, SHEDS, AND DIGGING WERE OBSERVED.

GROUND FORCE ORDER OF BATTLE:

1 CARGO TRUCK

5 VEHICLES/PIECES OF EQUIP

25X1

25X1

TOP SECRET RUFF

25X1

TOP SECRET RUFF

25X1

25X1

KH-9 MISSION 1205-1

2

SOMALIA
AIR BASE FACILITIES

SIGNIFICANT RESULTS

BELEDAI AMIN AIRFIELD

02-39-05N 044-47-25E

25X1

STATUS: UNDER CONSTRUCTION

PHYSICAL DESCRIPTION:

8 NM WNW OF VANLE VEN AND 50 NM NW OF MOGADISCIO.
THE NEWLY IDENTIFIED AIRFIELD CONSISTS OF A RUNWAY UNDERGOING
RENOVATION. THUS FAR, THE EXTENSION AND REGRADED AREA EXTENDS
APPROXIMATELY 2,375 METERS (7,792 FEET). SURVEY LINES INDICATE
THAT THE RUNWAY MAY BE EXTENDED TO 3,121 METERS (10,240 FEET).
NO SUPPORT FACILITIES OR CONSTRUCTION EQUIPMENT WERE OBSERVED
AT THE AIRFIELD.

AIR ORDER OF BATTLE:

NONE PRESENT

25X1

25X1

MAP SOURCE REFERENCE:

250-JOG-A, NA-38-7

25X1

TOP SECRET RUFF

25X1

TOP SECRET RUFF

25X1

25X1

KH-9 MISSION 1205-1

2

SOMALIA
NAVAL BASE FACILITIES

SIGNIFICANT RESULTS

BERBERA PORT FACILITIES

10-26-30N 045-00-30E

25X1

STATUS: OPERATIONAL

PHYSICAL DESCRIPTION:

IN NW SOMALIA ON THE GULF OF ADEN.

UPDATED DESCRIPTION. THE FACILITY IS PROTECTED BY A NATURAL BREAKWATER AND CONSISTS OF THREE MAJOR AREAS OF ACTIVITY.

THE EASTERNMOST AREA CONSISTS OF A MOLE QUAYED ON THREE SIDES. THE LONGEST SIDE IS SERVICED BY TWO JIB CRANES ON A CRANEWAY. A LARGE STORAGE BUILDING APPROXIMATELY 320 X 25 METERS (1,050 X 83 FEET) DOMINATES THE MOLE. THIS AREA OF THE MOLE AND ONE OF THE ACCESS ROADS ARE FENCE SECURED WITH SECURITY BUILDINGS AT EACH ENTRANCE. IN ADDITION, THE MOLE CONTAINS SIX STORAGE SUPPORT BUILDINGS AND ONE VEHICLE MAINTENANCE RACK. ON SHORE, AT THE END OF THE SECURED ROAD, IS A SEPARATELY SECURED AREA WITH TWO STORAGE BUILDINGS AND ONE SUPPORT BUILDING.

THE SECOND MAJOR AREA CONTAINS A PIER WITH AN OVERALL LENGTH OF APPROXIMATELY [REDACTED] A MOORING PLATFORM, A WALLED AREA WITH FOUR STORAGE/SUPPORT BUILDINGS AND ONE SECURITY BUILDING, AND A FENCE-SECURED AREA CONTAINING SEVEN STORAGE/SUPPORT AND ONE SECURITY BUILDING. THERE ARE SIX ADDITIONAL STORAGE/SUPPORT BUILDINGS (ONE SECURED).

25X1

THE WESTERNMOST AREA CONTAINED ONE T-HEAD PIER APPROXIMATELY [REDACTED] LONG AND FIVE STORAGE/SUPPORT BUILDINGS.

25X1

NAVAL ORDER OF BATTLE:

1 SAM KOTLIN-CLASS DDG
1 AMUR-CLASS AR
1 PKZ-98 YRB

1 T-43-CLASS MSF
1 BORIS CHILIKIN-CLASS AOR

25X1

25X1

TOP SECRET RUFF

25X1

TOP SECRET RUFF

25X1

25X1

KH-9 MISSION 1205-1

2

SOMALIA

GROUND FORCE FACILITIES

SIGNIFICANT RESULTS

BERBERA BH1

10-28-00N 045-01-00E

25X1

STATUS:UNKNOWN

REMARKS:

NO SIGNIFICANT MILITARY ACTIVITY WAS OBSERVED AT THESE COORDINATES. HOWEVER, A KNOWN RADIO COMMUNICATIONS TRANSMITTER/RECEIVER [REDACTED] AT 10-26-58N 045-00-02E WILL NOT BE REPORTED, AND BERBERA PORT FACILITIES (BE [REDACTED] AT 10-26-30N 045-00-30E WILL BE REPORTED.

25X1

25X1

25X1

BERBERA BH2

10-35-30N 045-13-40E

25X1

STATUS:UNKNOWN

REMARKS:

NO SIGNIFICANT MILITARY ACTIVITY WAS OBSERVED AT THESE COORDINATES.

25X1

BERBERA BH3

10-41-10N 045-27-45E

25X1

STATUS:UNKNOWN

REMARKS:

NO MILITARY ACTIVITY WAS OBSERVED AT THESE COORDINATES.

25X1

TOP SECRET RUFF

25X1

TOP SECRET RUFF

25X1

25X1

KH-9 MISSION 1205-1

2

SYRIA
AIR DEFENSE MISSILES

SIGNIFICANT RESULTS

DIMASHQ SA-2 SAM SITE

52

33-16-00N 036-15-35E

25X1

STATUS:UNOCCUPIED

PHYSICAL DESCRIPTION:

15 NM SOUTH OF DAMASCUS.

THE NEWLY IDENTIFIED SA-2 SAM SITE CONSISTS OF SIX
DRIVE-THROUGH REVETTED LAUNCH POSITIONS, A REVETTED GUIDANCE
AREA, AND AT LEAST THREE DRIVE-THROUGH MISSILE-HOLD POSITIONS.

25X1

MAP SOURCE REFERENCE:

1501A, NI-37-9

25X1

DIMASHQ SA-3 SAM SITE

51

33-16-15N 036-07-30E

25X1

STATUS:UNOCCUPIED

PHYSICAL DESCRIPTION:

18 NM SOUTH OF DAMASCUS.

THE NEWLY IDENTIFIED SA-3 SAM SITE CONSISTS OF FOUR DRIVE-IN
LAUNCH POSITIONS, A REVETTED GUIDANCE AREA, AND FOUR DRIVE-IN
MISSILE-HOLD REVETMENTS. THIS IS THE FIRST SA-2 SITE OBSERVED
IN THE DAMASCUS AREA.

25X1

MAP SOURCE REFERENCE:

1501A, NI-37-9

25X1

TOP SECRET RUFF

25X1

TOP SECRET RUFF

25X1

25X1

KH-9 MISSION 1205-1

2

SOVIET UNION
DEPLOYED STRATEGIC SSM FACILITIES

SIGNIFICANT RESULTS

ALEYSK ICBM COMPLEX

52-28-45N 083-05-20E

25X1

STATUS: OPERATIONAL

REMARKS:

ALL COMPONENTS OF THE COMPLEX AND THE SEARCH AREA WERE OBSERVED. HEAVY SNOW COVERED ALL LAUNCH SITES AND LITTLE SNOW CLEARING ACTIVITY WAS OBSERVED.

25X1

25X1

NO NEW MISSILE ACTIVITY WAS OBSERVED IN THE SEARCH AREA.

25X1

ALUKSNE MRBM COMPLEX

57-18-59N 026-44-00E

25X1

STATUS: OPERATIONAL

REMARKS:

THE ENTIRE COMPLEX WAS OBSERVED. AT LAUNCH SITES 1 AND 2 EXERCISES WERE IN PROGRESS ON THE LAUNCH PADS. NO SILO CONSTRUCTION WAS OBSERVED ON PARTIAL COVERAGE OF THE SEARCH AREA.

25X1

BREST MRBM COMPLEX

51-43-30N 024-02-56E

25X1

STATUS: UNKNOWN

REMARKS:

THE COMPLEX WAS NOT OBSERVED. NO SILO CONSTRUCTION WAS OBSERVED ON PARTIAL COVERAGE OF THE SEARCH AREA.

25X1

TOP SECRET RUFF

25X1

TOP SECRET RUFF

KH-9 MISSION 1205-1

2
SOVIET UNION
DEPLOYED STRATEGIC SSM FACILITIES

DISNA MRBM COMPLEX

55-48-09N 028-21-38E

STATUS: UNKNOWN

REMARKS:

THE COMPLEX WAS NOT OBSERVED. NO SILO CONSTRUCTION WAS OBSERVED ON PARTIAL COVERAGE OF THE SEARCH AREA.

DROVYANAYA ICBM COMPLEX

51-28-00N 113-01-00E

STATUS: OPERATIONAL

REMARKS:

ALL COMPONENTS OF THE COMPLEX EXCEPT SS-11 LAUNCH SITES 22H AND 26H WERE OBSERVED, ALTHOUGH LAUNCH SITE 21H COULD BE IDENTIFIED ONLY.

EXTENSIVE ACTIVITY NOT RELATED TO PROBABLE PERIODIC MAINTENANCE WAS OBSERVED AT ALL TEN LAUNCH GROUP G SITES. LAUNCH GROUP G WAS THE FIRST SS-11 GROUP COMPLETED AT THIS COMPLEX. THE ACTIVITY INCLUDED EXCAVATING OF THE SILO ENTRANCE APPENDAGES, TRENCHING FROM THE APPENDAGE TO SOME OF THE SITE SECURITY BUILDINGS AND/OR TO POSSIBLE JUNCTION BOXES OUTSIDE THE SECURITY FENCE, PILING OF EARTH ON THE APRONS, UNEARTHING OF A BURIED TANK NEAR THE SILOS, AND THE UNEARTHING OF THE BUNKER AT THE CONTROL SITE. INITIAL EXCAVATING AROUND THE SILO ENTRANCE APPENDAGE WAS FIRST SEEN IN JAN 73 [REDACTED] AT TWO SITES, 13G AND 14G. NONE OF THIS ACTIVITY WAS PRESENT IN OCT 72 [REDACTED]

[REDACTED] THE SILO DOORS WERE OPEN AT SEVEN OF THESE SITES AND EXHAUST/RETAINER RINGS WERE VISIBLE AT THREE SITES. TEMPORARY SUPPORT AREAS AND/OR VEHICLES ON SITE WERE OBSERVED AT ALL TEN SITES. AT THE G GROUP CONTROL SITE (8G) THE CONTROL BUNKER HAD BEEN UNEARTHED, AND A FOUNDATION FOR A NEW POSSIBLE SUPPORT BUILDING WAS OBSERVED OUTSIDE THE SECURITY FENCE. THE FOUNDATION ALONGSIDE THE TWO STANDARD SUPPORT BUILDINGS WAS NOT PRESENT IN DEC 72 [REDACTED]

AT LAUNCH SITES 23H AND 24H, BOTH SILO DOORS WERE OPEN AND ENVIRONMENTAL COVERS WERE OVER BOTH SILOS. VEHICLES WERE ON THE APRONS AT BOTH SITES AND A TEMPORARY SUPPORT AREA WAS OBSERVED AT SITE 24H.

TOP SECRET RUFF

TOP SECRET RUFF

25X1
25X1
25X1

KH-9 MISSION 1205-1

2

SOVIET UNION
DEPLOYED STRATEGIC SSM FACILITIES

25X1

SS-7 LAUNCH SITE 1 REMAINED IN A REDUCED STATE OF READINESS AS MISSILE TRANSPORTERS REMAINED ON BOTH PADS. VEHICLES WERE ON THE LEFT PAD AND UNIDENTIFIED MATERIAL WAS NEAR THE LEFT PAD

AT SS-7 LAUNCH SITE 4, ERECTORS WERE VISIBLE ON BOTH PADS AND A POSSIBLE MISSILE ON A TRANSPORTER WAS IN FRONT OF THE RIGHT MISSILE-READY BUILDING.

25X1

IN THE RAIL-TO-ROAD TRANSFER POINT A FOUNDATION FOR A CLERESTORY BUILDING AND AN EXCAVATION, POSSIBLY FOR AN ARCH-ROOFED BUNKER, WERE IDENTIFIED

NEITHER THE FOUNDATION NOR THE EXCAVATION WERE PRESENT THE FOUNDATION FOR THE CLERESTORY BUILDING AND IS SIMILAR IN SIZE AND SHAPE TO THE CLERESTORY BUILDING IN

25X1

25X1

25X1

25X1

AT THE TWO TYPE IIIG/SS-11 COMPLEXES (PERVOMAYSK AND DERAZHNYA). THE EXCAVATION FOR THE POSSIBLE ARCH-ROOFED BUILDING

25X1

AND IS WITHIN A CLEARING ABOUT 48 METERS (158 FEET) LONG. IN THE RECEIVING AREA OF THE TRANSFER POINT, 11 MISSILE RAILCARS AND SIX PROPELLANT RAILCARS WERE OBSERVED. AT THE TRAINING SITE (41X) AN EXHAUST/RETAINER RING WAS NEAR THE SILO AND A FIVE-RIBBED SS-11 MISSILE TRANSPORTER WAS ON THE APRON TURNAROUND. NO OTHER MISSILE ACTIVITY WAS OBSERVED ON PARTIAL COVERAGE OF THE SEARCH AREA.

25X1

25X1

DYATLOVO MRBM COMPLEX

53-32-37N 025-20-27E

25X1

25X1

STATUS: OPERATIONAL

REMARKS:

THE ENTIRE COMPLEX AND SEARCH AREA WERE OBSERVED. ERECTORS WERE ON ALL LAUNCH PADS AT ALL THREE LAUNCH SITES. NO NEW SILO CONSTRUCTION WAS OBSERVED.

25X1

GLADKAYA ICBM COMPLEX

56-23-24N 092-28-41E

25X1

STATUS: OPERATIONAL

25X1

TOP SECRET RUFF

TOP SECRET RUFF

25X1

25X1

KH-9 MISSION 1205-1

2

SOVIET UNION
DEPLOYED STRATEGIC SSM FACILITIES

REMARKS:

THE ENTIRE COMPLEX WAS OBSERVED, EXCEPT FOR SITE 65I WHICH WAS IDENTIFIED ONLY AND SITES 19G AND 24G WHICH WERE CLOUD COVERED.

AT MOST OF THE SS-11 SITES THE SILO DOOR AND THE SERVICE ROAD LEADING TO EACH SILO DOOR HAD BEEN CLEARED OF SNOW. AT ALL THREE SS-7 SITES THE SNOW HAD BEEN CLEARED FROM THE PAD AREAS. AT SITES 2 AND 3 THE SS-7 ERECTORS WERE IN PLACE. AT SITE 3 AN SS-7 MISSILE TRANSPORTER WAS IN FRONT OF EACH OF THE TWO MISSILE-READY BUILDINGS AND TWO SS-7 STAGE TRANSPORTERS WERE IN FRONT OF THE RIGHT MISSILE-READY BUILDING. TEN PROPELLANT RAILCARS WERE IN THE RAIL-TO-ROAD TRANSFER POINT. NO NEW MISSILE ACTIVITY WAS OBSERVED ON PARTIAL COVERAGE OF THE SEARCH AREA.

25X1

GUSEV MRBM COMPLEX

54-39-35N 022-08-18E

25X1

STATUS: OPERATIONAL

REMARKS:

LAUNCH SITE 1 AND PART OF LAUNCH SITE 2 WERE OBSERVED

25X1

ONLY FIXED FIELD SITES 1 AND 2 WERE OBSERVED

25X1

AT LAUNCH SITE 1 PROBABLE ERECTORS WERE ON ALL PADS. NO SILO CONSTRUCTION WAS OBSERVED ON PARTIAL COVERAGE OF THE SEARCH AREA.

25X1

GVARDEYSK MRBM COMPLEX

54-44-59N 021-06-57E

25X1

STATUS: OPERATIONAL

REMARKS:

ONLY LAUNCH SITE 1 AND THE RAIL-TO-ROAD TRANSFER POINT WERE OBSERVED. UNIDENTIFIED OBJECTS WERE ON TWO OF THE LAUNCH PADS.

NO SILO CONSTRUCTION WAS OBSERVED ON PARTIAL COVERAGE OF THE SEARCH AREA.

25X1

TOP SECRET RUFF

25X1

TOP SECRET RUFF

25X1

25X1

KH-9 MISSION 1205-1

2

SOVIET UNION
DEPLOYED STRATEGIC SSM FACILITIES

ITATKA ICBM COMPLEX

56-52-46N 085-22-59E

25X1

STATUS: OPERATIONAL

REMARKS:

ALL COMPONENTS OF THE COMPLEX WERE OBSERVED. MISSILE ERECTORS WERE ON THE LAUNCH PADS AT ALL THREE LAUNCH SITES. SIX PROBABLE FUEL TRANSPORTERS WERE OBSERVED AT LAUNCH SITE 1. ELEMENTS OF THE GROUND FORCES REPORTED [REDACTED] WERE STILL PRESENT AT LAUNCH SITES 1 AND 3 AND NEAR THE ADMINISTRATION AND HOUSING AREA OF THE COMPLEX SUPPORT FACILITIES. NO NEW MISSILE ACTIVITY WAS OBSERVED ON PARTIAL COVERAGE OF THE SEARCH AREA.

25X1

25X1

JELGAVA MRBM COMPLEX

56-38-40N 024-06-09E

25X1

STATUS: OPERATIONAL

REMARKS:

THE ENTIRE COMPLEX WAS OBSERVED. AN EXERCISE WAS IN PROGRESS AT FIXED FIELD SITE 1. NO SILO CONSTRUCTION WAS OBSERVED ON PARTIAL COVERAGE OF THE SEARCH AREA.

25X1

JONAVA MRBM COMPLEX

55-00-05N 024-12-53E

25X1

STATUS: OPERATIONAL

REMARKS:

THE ENTIRE COMPLEX WAS OBSERVED. AT LAUNCH SITE 1 AN ERECTOR WITH ELEVATED BED WAS ON ONE LAUNCH PAD. AN EXERCISE WAS IN PROGRESS ON ONE LAUNCH PAD AT LAUNCH SITE 2. NO SILO CONSTRUCTION WAS OBSERVED ON PARTIAL COVERAGE OF THE SEARCH AREA.

DEFENSES SECURITY:

CAMOUFLAGE CANVAS WAS ERECTED ON ONE LAUNCH PAD AT LAUNCH SITE 2.

25X1

TOP SECRET RUFF

25X1
25X1
25X1

TOP SECRET RUFF

KH-9 MISSION 1205-1

2

SOVIET UNION
DEPLOYED STRATEGIC SSM FACILITIES

25X1

KRASNOZNAMENSK MRBM COMPLEX

55-01-10N 022-23-07E

25X1

STATUS:UNKNOWN

REMARKS:

THE COMPLEX WAS NOT OBSERVED. NO SILO CONSTRUCTION WAS
OBSERVED ON PARTIAL COVERAGE OF THE SEARCH AREA.

25X1

LIDA MRBM COMPLEX

53-52-25N 025-22-05E

25X1

STATUS:OPERATIONAL

REMARKS:

THE ENTIRE COMPLEX AND SEARCH AREA WERE OBSERVED. ERECTORS WERE
ON THE PADS AT BOTH LAUNCH SITES 1 AND 2. NO SILO CONSTRUCTION
WAS OBSERVED.

25X1

MOLOSKOVITSY MRBM COMPLEX

59-33-15N 028-57-16E

25X1

STATUS:UNKNOWN

REMARKS:

THE COMPLEX WAS NOT OBSERVED. NO SILO CONSTRUCTION WAS
OBSERVED ON PARTIAL COVERAGE OF THE SEARCH AREA.

25X1

NIGRANDE IRBM COMPLEX

56-35-32N 021-55-44E

25X1

STATUS:UNKNOWN

TOP SECRET RUFF

25X1

25X1

KH-9 MISSION 1205-1

2

SOVIET UNION
DEPLOYED STRATEGIC SSM FACILITIES

REMARKS:

THE COMPLEX WAS NOT OBSERVED. NO SILO CONSTRUCTION WAS
OBSERVED ON PARTIAL COVERAGE OF THE SEARCH AREA.

25X1

NOVOSIBIRSK ICBM COMPLEX

55-17-11N 083-06-02E

25X1

STATUS: OPERATIONAL

REMARKS:

ALL COMPONENTS OF THE COMPLEX WERE OBSERVED. SNOW HAD BEEN
PARTIALLY CLEARED FROM ALL SITES AND NO SIGNIFICANT ACTIVITY
WAS OBSERVED. NO NEW MISSILE-RELATED ACTIVITY WAS OBSERVED ON
PARTIAL COVERAGE OF THE SEARCH AREA.

25X1

OLOVYANNAYA ICBM COMPLEX

50-53-33N 116-10-13E

25X1

STATUS: OPERATIONAL

REMARKS:

TWO OF THE THREE SS-7 LAUNCH SITES (2 AND 3), 45 OF THE 90
SS-11 LAUNCH SITES (ALL TEN SITES IN LAUNCH GROUPS F, G, H, AND
J, PLUS SITES 16E, 19E, 59I, 95L, AND 96L), THE COMPLEX SUPPORT
FACILITIES, AND THE RAIL-TO-ROAD TRANSFER POINT (RTP) WERE
OBSERVED. AT LAUNCH SITES 16E AND 19E THE SILO DOORS WERE OPEN
BUT THE MISSILE CANISTERS WERE NOT VISIBLE. TRENCHING WAS
OBSERVED LEADING FROM THE PERSONNEL ACCESS AT BOTH SITES, AND
SEVERAL VEHICLES/PIECES OF EQUIPMENT WERE ON THE SITE ACCESS
AND SILO APRONS. THE ACTIVITY AT THESE SITES IS SIMILAR TO THE
ACTIVITY OBSERVED AT THE DROVYANAYA AND SVOBODNYI ICBM
COMPLEXES ON THIS MISSION. AT THE NUCLEAR WARHEAD FACILITY IN
THE RTP THE DOOR TO THE WARHEAD MATING TRAINING SITE WAS OPEN
BUT NO EQUIPMENT OR ACTIVITY WERE OBSERVED. NO NEW
MISSILE-RELATED ACTIVITY WAS OBSERVED ON PARTIAL COVERAGE OF
THE SEARCH AREA.

25X1

TOP SECRET RUFF

25X1

TOP SECRET RUFF

25X1

25X1

KH-9 MISSION 1205-1

2

SOVIET UNION
DEPLOYED STRATEGIC SSM FACILITIES

OSTROV MRBM COMPLEX

57-29-22N 028-19-02E

25X1

STATUS: OPERATIONAL

REMARKS:

THE ENTIRE COMPLEX WAS OBSERVED. NO SILO CONSTRUCTION WAS OBSERVED ON PARTIAL COVERAGE OF THE SEARCH AREA.

25X1

PERM ICBM COMPLEX

57-35-58N 056-15-11E

25X1

STATUS: OPERATIONAL

REMARKS:

ALL COMPONENTS OF THE COMPLEX EXCEPT SITES 12G, 42H, 48J, 49J, 51J, 52J, 62K, 73K, 74K, 75L, 84M, 88M, AND 90M WERE OBSERVED. SITES 64K, 67K, 68K, AND 70K WERE IDENTIFIABLE ONLY.

A POSSIBLE TEMPORARY SUPPORT AREA WAS OBSERVED AT SITE 86M, AND A POSSIBLE EXHAUST/RETAINER RING WAS VISIBLE NEAR THE SILO AT SITE 19G.

AT SS-7 LAUNCH SITE 1 THE REDUCED STATE OF READINESS CONTINUED, WITH ABOUT THREE VEHICLES ON THE LEFT PAD AND 15 VEHICLES IN FRONT OF THE LEFT MISSILE-READY BUILDING, AT LAUNCH SITE 2 SIX PROPELLANT VEHICLES WERE PARKED BESIDE THE PROPELLANT TANKS AND A MISSILE ON TRANSPORTER WAS IN FRONT OF THE LEFT MISSILE-READY BUILDING. AT LAUNCH SITE 5 A MISSILE ON TRANSPORTER WAS IN FRONT OF THE RIGHT MISSILE-READY BUILDING. AT LAUNCH SITE 6 A MISSILE TRANSPORTER WAS BESIDE THE RIGHT MISSILE-READY BUILDING.

IN THE RAIL-TO-ROAD TRANSFER POINT A MISSILE TRANSPORTER WAS ON THE TRAINING SITE (60X) APRON, THE SILO DOOR WAS POSSIBLY OPEN, AND THREE VEHICLES WERE ON THE APRON.

NO NEW MISSILE ACTIVITY WAS OBSERVED ON PARTIAL COVERAGE OF THE SEARCH AREA.

25X1

TOP SECRET RUFF

25X1

TOP SECRET RUFF

25X1
25X1

KH-9 MISSION 1205-1

2

SOVIET UNION
DEPLOYED STRATEGIC SSM FACILITIES

PINSK MRBM COMPLEX

52-11-46N 025-43-09E

25X1

STATUS: OPERATIONAL

REMARKS:

THE ENTIRE COMPLEX AND SEARCH AREA WERE OBSERVED. EXERCISES WERE IN PROGRESS AT ALL FOUR PADS AT LAUNCH SITE 1. MISSILES ON TRANSPORTERS WERE AT THREE OF THE PADS. ERECTORS WERE AT ALL PADS AT LAUNCH SITE 2. NO SILO CONSTRUCTION WAS OBSERVED.

25X1

POLOTSK MRBM COMPLEX

55-18-07N 028-19-29E

25X1

STATUS: UNKNOWN

REMARKS:

THE COMPLEX WAS NOT OBSERVED. NO SILO CONSTRUCTION WAS OBSERVED ON PARTIAL COVERAGE OF THE SEARCH AREA.

25X1

POSTAVY MRBM COMPLEX

55-17-07N 026-49-43E

25X1

STATUS: OPERATIONAL

REMARKS:

THE ENTIRE COMPLEX WAS OBSERVED. FOUR PROBABLE MISSILES ON TRANSPORTERS WERE AT LAUNCH SITE 3. NO SILO CONSTRUCTION WAS OBSERVED ON PARTIAL COVERAGE OF THE SEARCH AREA.

25X1

PRUZHANY MRBM COMPLEX

52-28-56N 024-02-48E

25X1

STATUS: OPERATIONAL

REMARKS:

THE ENTIRE COMPLEX AND SEARCH AREA WERE OBSERVED. A MISSILE

103

TOP SECRET RUFF

25X1

TOP SECRET RUFF

25X1

25X1

KH-9 MISSION 1205-1

2

SOVIET UNION
DEPLOYED STRATEGIC SSM FACILITIES

WAS IN FRONT OF A MISSILE-READY BUILDING AT LAUNCH SITE 1. NO
NEW MISSILE ACTIVITY WAS OBSERVED.

25X1

RUZHANY MRBM COMPLEX

52-51-42N 024-35-35E

25X1

STATUS: OPERATIONAL

REMARKS:
THE ENTIRE COMPLEX AND SEARCH AREA WERE OBSERVED. A MISSILE
WAS IN FRONT OF A MISSILE-READY BUILDING AT LAUNCH SITE 1 AND
ANOTHER MISSILE WAS IN FRONT OF A MISSILE-READY BUILDING AT
LAUNCH SITE 2. A PROBABLE MISSILE WAS IN FRONT OF A SECOND
MISSILE-READY BUILDING AT LAUNCH SITE 1. NO NEW SILO
CONSTRUCTION WAS OBSERVED.

25X1

SARY-OZEK IRBM COMPLEX

44-32-16N 077-46-06E

25X1

STATUS: OPERATIONAL

REMARKS:
THE ENTIRE COMPLEX AND SEARCH AREA WERE OBSERVED. AT LAUNCH
SITE 1 A PROBABLE SS-4 MISSILE WAS IN FRONT OF THE CENTRAL
MISSILE-READY BUILDING. ERECTORS WERE ON ALL FOUR LAUNCH PADS.
NO NEW SILO CONSTRUCTION WAS OBSERVED.

25X1

SATEIKIAI MRBM COMPLEX

56-01-08N 021-46-23E

25X1

STATUS: UNKNOWN

REMARKS:
THE COMPLEX WAS NOT OBSERVED. NO SILO CONSTRUCTION WAS
OBSERVED ON PARTIAL COVERAGE OF THE SEARCH AREA.

25X1

TOP SECRET RUFF

25X1

25X1

KH-9 MISSION 1205-1

2

SOVIET UNION
DEPLOYED STRATEGIC SSM FACILITIES

SHADRINSK ICBM COMPLEX

56-08-09N 063-49-46E

25X1

STATUS: OPERATIONAL

REMARKS:

ONLY THE THREE SS-7 LAUNCH SITES WERE OBSERVED. TWO SS-7 STAGE TRANSPORTERS WERE OBSERVED ON THE APRON AT LAUNCH SITE 3. NO NEW MISSILE ACTIVITY WAS OBSERVED ON PARTIAL COVERAGE OF THE SEARCH AREA.

25X1

SLONIM MRBM COMPLEX

52-51-49N 025-17-48E

25X1

STATUS: OPERATIONAL

REMARKS:

THE ENTIRE COMPLEX AND SEARCH AREA WERE OBSERVED. AT LAUNCH SITE 2 A MISSILE EXERCISE WITH AN ERECTED MISSILE WAS IN PROGRESS. NO NEW SILO CONSTRUCTION WAS OBSERVED.

25X1

SMORGON IRBM COMPLEX

54-31-07N 026-18-07E

25X1

STATUS: OPERATIONAL

REMARKS:

THE ENTIRE COMPLEX AND SEARCH AREA WERE OBSERVED. UNIDENTIFIED ACTIVITY WAS OBSERVED ON ONE LAUNCH PAD AT LAUNCH SITE 2. THREE MISSILES ON TRANSPORTERS WERE AT LAUNCH SITE 1. NO SILO CONSTRUCTION WAS OBSERVED.

25X1

SOVETSK MRBM COMPLEX

55-09-22N 021-34-08E

25X1

STATUS: UNKNOWN

25X1

TOP SECRET RUFF

25X1

KH-9 MISSION 1205-1

2

SOVIET UNION
DEPLOYED STRATEGIC SSM FACILITIES

REMARKS:

ONLY PARTS OF FIXED FIELD SITES 1 AND 2 WERE OBSERVED. NO SILO CONSTRUCTION WAS OBSERVED ON PARTIAL COVERAGE OF THE SEARCH AREA.

25X1

SVOBODNY ICBM COMPLEX

51-32-41N 128-08-33E

25X1

STATUS: OPERATIONAL

REMARKS:

ALL KNOWN COMPONENTS OF THE COMPLEX WERE OBSERVED. SS-7 LAUNCH SITES 1-4 REMAINED IN A REDUCED STATE OF READINESS. ONLY AT LAUNCH SITE 3 WAS A CHANGE PRESENT, WHERE ALL BUT 12 OF THE 515 GENERAL PURPOSE TRUCKS OBSERVED WITHIN THE SITE [REDACTED] HAD BEEN REMOVED. APPROXIMATELY 600 TRUCKS WERE PARKED IN THE SECURED AREA ADJACENT TO THE SITE SUPPORT AREA. THESE ARE PROBABLY THE TRUCKS MOVED FROM WITHIN THE SITE PLUS APPROXIMATELY 100 OTHER TRUCKS. AN SS-7 MISSILE ON A TRANSPORTER WAS NEAR A READY BUILDING AT LAUNCH SITE 6.

25X1

25X1

EXTENSIVE ACTIVITY NOT RELATED TO PROBABLE PERIODIC MAINTENANCE WAS OBSERVED AT ALL TEN LAUNCH GROUP 1 SITES. THIS GROUP WAS THE FIRST ONE COMPLETED AT THIS COMPLEX. THE ACTIVITY INCLUDED EXCAVATING OF THE SILO ENTRANCE APPENDAGE, TRENCHING FROM THE APPENDAGE TO SOME OF THE SITE SECURITY BUILDINGS AND/OR TO POSSIBLE JUNCTION BOXES OUTSIDE THE SECURITY FENCES, PILING OF EARTH ON THE APRONS, EXCAVATING THE BUNKER AT THE CONTROL SITE, AND WORKING WITHIN THE SILO AS INDICATED BY THE PRESENCE OF CRANES AT THE OPEN SILOS. NONE OF THIS ACTIVITY WAS PRESENT ON [REDACTED] WHEN THIS GROUP WAS PARTIALLY OBSERVED OR WHEN THE LAUNCH GROUP WAS LAST OBSERVED TOTALLY.

25X1

IN THE RAIL-TO-ROAD TRANSFER POINT CONSTRUCTION CONTINUED IN THE SS-11 PROPELLANT FACILITY. THE TRENCH BETWEEN THE TWO STORAGE BUNKERS REMAINED OPEN. SIX MISSILE RAILCARS AND TEN PROPELLANT RAILCARS WERE IN THE RECEIVING AREA. NO NEW MISSILE ACTIVITY WAS OBSERVED ON PARTIAL COVERAGE OF THE SEARCH AREA.

25X1

TOP SECRET RUFF

25X1

TOP SECRET RUFF

25X1
25X1
25X1

KH-9 MISSION 1205-1

2

SOVIET UNION
DEPLOYED STRATEGIC SSM FACILITIES

TAURAGE MRBM COMPLEX

55-14-07N 022-25-39E

25X1

STATUS:UNKNOWN

REMARKS:

ONLY FIXED FIELD SITE 3 WAS OBSERVED. NO SILO CONSTRUCTION WAS OBSERVED ON PARTIAL COVERAGE OF THE SEARCH AREA.

25X1

TAYBOLA IRBM COMPLEX

68-25-27N 033-21-18E

25X1

STATUS:UNKNOWN

REMARKS:

THE COMPLEX WAS NOT OBSERVED. NO SILO CONSTRUCTION WAS OBSERVED ON PARTIAL COVERAGE OF THE SEARCH AREA.

25X1

TORVA MRBM COMPLEX

57-58-44N 026-06-54E

25X1

STATUS:OPERATIONAL

REMARKS:

THE ENTIRE COMPLEX WAS OBSERVED. AT LAUNCH SITE 1 A MISSILE ON A TRANSPORTER WAS ON ONE LAUNCH PAD. NO SILO CONSTRUCTION WAS OBSERVED ON PARTIAL COVERAGE OF THE SEARCH AREA.

25X1

TYUMEN ICBM COMPLEX

56-52-09N 065-39-24E

25X1

STATUS:OPERATIONAL

REMARKS:

THE ENTIRE COMPLEX AND A PORTION OF THE SEARCH AREA WERE OBSERVED. THE SNOW HAD BEEN CLEARED FROM THE SERVICE ROADS IN BOTH THE OPERATIONAL AND SUPPORT AREAS. NO NEW MISSILE

TOP SECRET RUFF

25X1

TOP SECRET RUFF

25X1

25X1

KH-9 MISSION 1205-1

2

SOVIET UNION
DEPLOYED STRATEGIC SSM FACILITIES

ACTIVITY WAS OBSERVED IN THE SEARCH AREA.

25X1

UKMERGE MRBM COMPLEX

55-09-32N 024-40-44E

25X1

STATUS:OPERATIONAL

REMARKS:
THE ENTIRE COMPLEX AND SEARCH AREA WERE OBSERVED. EXERCISES
WERE IN PROGRESS ON THE LAUNCH PADS AT LAUNCH SITES 1 AND 2.
NO SILO CONSTRUCTION WAS OBSERVED.

25X1

VORU MRBM COMPLEX

57-47-23N 026-48-15E

25X1

STATUS:OPERATIONAL

REMARKS:
THE ENTIRE COMPLEX WAS OBSERVED. EXERCISES WERE OBSERVED AT
LAUNCH SITES 1 AND 2 AND AT THE TRAINING POSITION. NO SILO
CONSTRUCTION WAS OBSERVED ON PARTIAL COVERAGE OF THE SEARCH
AREA.

25X1

VSELYUB MRBM COMPLEX

53-47-16N 025-44-49E

25X1

STATUS:OPERATIONAL

REMARKS:
THE ENTIRE COMPLEX AND SEARCH AREA WERE OBSERVED. ERECTORS WERE
ON THE PADS AT BOTH LAUNCH SITES 1 AND 2. NO SILO CONSTRUCTION
WAS OBSERVED.

25X1

TOP SECRET RUFF

25X1
25X1

KH-9 MISSION 1205-1

2

SOVIET UNION
DEPLOYED STRATEGIC SSM FACILITIES

YEDROVO ICBM COMPLEX

57-46-40N 033-13-15E

25X1

STATUS: OPERATIONAL

REMARKS:

ALL EIGHT SS-7 LAUNCH SITES, 64 OF THE 110 SS-11 LAUNCH SITES (ALL TEN SITES IN LAUNCH GROUPS I, J, K, AND L, PLUS SITES 64M, 67M, 69M, 72M, 93P, 98P-100P, 107P, 113P, 115P, 102Q, 103Q, 105Q, 106Q, 108Q, 111Q, 129T, 132T, 133T, 137T, AND 138T), THE COMPLEX SUPPORT FACILITIES, AND THE RAIL-TO-ROAD TRANSFER POINT (RTP) WERE OBSERVED.

A MISSILE ON A TRANSPORTER WAS VISIBLE AT SS-7 SITE 6. THE OTHER SEVEN SITES WERE NORMAL. PROPELLANT VEHICLES WERE AT SITES 1 AND 2. TEMPORARY SUPPORT AREAS WERE SEEN AT SS-11 LAUNCH SITES 53K AND 67M. NO ACTIVITY WAS PRESENT INSIDE THE SITE SECURITY FENCES. TWO VEHICLES WERE AT THE SITE SECURITY BUILDING AT SITE 103Q. TWO MISSILE RAILCARS AND TWO UNIDENTIFIED VEHICLES WERE IN THE RTP. NO NEW MISSILE ACTIVITY WAS OBSERVED ON PARTIAL COVERAGE OF THE SEARCH AREA.

25X1

YOSHKAR-OLA ICBM COMPLEX

56-47-40N 048-30-58E

25X1

STATUS: OPERATIONAL

REMARKS:

ALL COMPONENTS OF THE LAUNCH SITE WERE COMPLETELY OBSERVED EXCEPT LAUNCH SITES 3 AND 4, WHICH WERE ONLY PARTIALLY OBSERVED. LAUNCH SITES 1 AND 2 REMAINED IN A REDUCED STATE OF READINESS AND DID NOT APPEAR TO HAVE CHANGED SINCE THEY WERE LAST OBSERVED.

25X1

RESPECTIVELY. PROBABLE PERIODIC MAINTENANCE ACTIVITY WITH TEMPORARY SUPPORT AREAS AND SUPPORT EQUIPMENT WAS OBSERVED AT LAUNCH SITES 66 AND 75 IN THE F GROUP. AT LAUNCH SITE 67 IN THE F GROUP, EQUIPMENT WAS OBSERVED ON THE LAUNCH SITE. NO TEMPORARY SUPPORT AREA WAS OBSERVED, HOWEVER, NOR WAS ANY OF THE EQUIPMENT PRESENT WHICH IS USUALLY OBSERVED WITH THE PROBABLE PERIODIC MAINTENANCE. LAUNCH SITES 64, 69, 71, AND 74 IN THE F GROUP APPEARED TO HAVE BEEN RECENTLY CLEARED OF SNOW, INCLUDING THE LAUNCH APRONS, THE ACCESS ROADS, AND THE TEMPORARY SUPPORT AREA NORMALLY OCCUPIED BY PERIODIC

TOP SECRET RUFF

25X1

TOP SECRET RUFF

25X1
25X1

KH-9 MISSION 1205-1

2

SOVIET UNION
DEPLOYED STRATEGIC SSM FACILITIES

MAINTENANCE SUPPORT VEHICLES AT EACH SITE. NO NEW
MISSILE-RELATED ACTIVITY WAS OBSERVED ON PARTIAL COVERAGE OF
THE SEARCH AREA.

25X1

YURYA ICBM COMPLEX

59-13-10N 049-35-00E

25X1

STATUS:OPERATIONAL

REMARKS:

NINE OF THE 11 SS-7 LAUNCH SITES, THE RAIL-TO-ROAD TRANSFER
POINT, AND THE COMPLEX SUPPORT FACILITIES WERE PARTIALLY
OBSERVED. LAUNCH SITES 1 AND 4 WERE CLOUD COVERED. ONE SS-7
MISSILE ON A TRANSPORTER WAS OBSERVED IN FRONT OF THE RIGHT
MISSILE-READY BUILDING AT LAUNCH SITE 10 AND AN SS-7 MISSILE
TRANSPORTER WAS ON THE LOOP ROAD AT LAUNCH SITE 7. NO NEW
MISSILE-RELATED ACTIVITY WAS OBSERVED ON PARTIAL COVERAGE OF
THE SEARCH AREA.

25X1

ZAGARE MRBM COMPLEX

56-31-50N 023-19-46E

25X1

STATUS:OPERATIONAL

REMARKS:

THE ENTIRE COMPLEX WAS OBSERVED. FOUR PROBABLE MISSILES ON
TRANSPORTERS WERE AT LAUNCH SITE 3. NO SILO CONSTRUCTION WAS
OBSERVED ON PARTIAL COVERAGE OF THE SEARCH AREA.

25X1

ZHANGIZ-TOBE ICBM COMPLEX

49-17-59N 081-19-44E

25X1

STATUS:OPERATIONAL

REMARKS:

ALL THE COMPONENTS OF THE COMPLEX WERE OBSERVED. NO PROGRESS
IN CONSTRUCTION HAD BEEN MADE AT THE FIVE TYPE IIIF LAUNCH
SITES, AT THE RECEIVING AREA, OR ON THE BUILDING UNDER
CONSTRUCTION

25X1

TOP SECRET RUFF

25X1

[REDACTED] TOP SECRET RUFF [REDACTED]

25X1

25X1

[REDACTED]
KH-9 MISSION 1205-1

2

SOVIET UNION
DEPLOYED STRATEGIC SSM FACILITIES

THEY WERE LAST OBSERVED [REDACTED] NO NEW MISSILE
ACTIVITY WAS OBSERVED ON PARTIAL COVERAGE OF THE SEARCH AREA.

25X1

[REDACTED]
25X1

ZNAMENSK MRBM COMPLEX

54-29-11N 021-05-13E
[REDACTED]

25X1

STATUS: OPERATIONAL

REMARKS:

LAUNCH SITES 1 AND 2 AND FIXED FIELD SITE 2 WERE OBSERVED. AN
EXERCISE WITH AN ERECTED MISSILE WAS IN PROGRESS ON ONE OF THE
PADS AT LAUNCH SITE 2. NO SILO CONSTRUCTION WAS OBSERVED ON
PARTIAL COVERAGE OF THE SEARCH AREA.

[REDACTED]
25X1

TOP SECRET RUFF

25X1

25X1

KH-9 MISSION 1205-1

2

SOVIET UNION
MISSILE RANGES

SIGNIFICANT RESULTS

EMBA MISSILE TEST CENTER

48-38-00N 058-03-30E

25X1

STATUS: OPERATIONAL

REMARKS:

ALL OF THE TEST CENTER FACILITIES EXCEPT THE SA-1 LAUNCH AREA WERE OBSERVED [REDACTED] ON PHOTOGRAPHY OF VERY POOR INTERPRETABILITY. IN THE OPERATIONAL SUPPORT AREA, 15 TO 20 LINEAR OBJECTS [REDACTED]

25X1

25X1

[REDACTED] LONG WERE OBSERVED ADJACENT TO THE T-SHAPED ASSEMBLY AND CHECKOUT BUILDING. NO OTHER NEW ACTIVITY WAS OBSERVED.

25X1

25X1

NENOKSA NAVAL MISSILE TEST CENTER

64-38-58N 039-11-25E

25X1

STATUS: OPERATIONAL

REMARKS:

AN EXCAVATION WAS OBSERVED ADJACENT TO THE LAUNCH TOWER IN LAUNCH FACILITY B. THE EXCAVATION WAS APPROXIMATELY [REDACTED]

25X1

[REDACTED] A SMALL STRUCTURE WITHIN THE EXCAVATION WAS

25X1

APPROXIMATELY [REDACTED]. A CIRCULAR TANK WAS APPARENTLY BEING BURIED NEAR THE WEST END OF THE EASTERN MISSILE ASSEMBLY AND CHECKOUT BUILDING.

25X1

THREE POSSIBLE SHIPPING CONTAINERS WERE OBSERVED IN THE MAIN SUPPORT FACILITY. TWO OF THE POSSIBLE SHIPPING CRATES [REDACTED]

25X1

[REDACTED] LONG AND [REDACTED] THE THIRD POSSIBLE SHIPPING CRATE WAS [REDACTED]. TWO POSSIBLE

225X1

25X1

MISSILE MOCKUPS WERE ALSO OBSERVED IN THE MAIN SUPPORT FACILITY. THE LONGER ONE WAS NEAR THE ENTRANCE OF THE EASTERN MISSILE ASSEMBLY AND CHECKOUT BUILDING AND WAS [REDACTED]

25X1

[REDACTED] THE SECOND MOCKUP WAS NEAR THE CENTER MISSILE ASSEMBLY AND CHECKOUT BUILDING [REDACTED]

25X1

25X1

25X1

MISSILE ORDER OF BATTLE:

2 PROB SS-NX-8 TRANSPORTERS 2 PROB MISSILE DOLLIES
3 PROB SS-NX-8 MISSILE DOLLIES

25X1

25X1

TOP SECRET RUFF

TOP SECRET RUFF

25X1

25X1

KH-9 MISSION 1205-1

2

SOVIET UNION
MISSILE RANGES

GROUND FORCE ORDER OF BATTLE:

2 MOBILE CRANES

25X1

ASSOCIATED OBJECTS:

2 POSS MISSILE MOCKUPS
12 SS-N-3-TYPE CRATES

3 SHIPPING CONTAINERS

25X1

25X1

PLESETSK MISSILE AND SPACE CENTER

62-57-46N 040-23-46E

25X1

STATUS: OPERATIONAL

REMARKS:

ALL MAJOR COMPONENTS OF THE COMPLEX WERE TOTALLY OBSERVED EXCEPT LAUNCH SITES 14, 15, 18, 19, 21, AND DUMMY SITES A AND B, WHICH WERE CLOUD COVERED. LAUNCH SITES 1, 2, 4, 5, THE RANGEHEAD TRACKING FACILITY, THE MAIN SUPPORT BASE, AND THE SS-13 GROUND SUPPORT EQUIPMENT FACILITY OF THE MISSILE HANDLING FACILITY WERE PARTIALLY OBSERVED.

AT LAUNCH SITE 4 [REDACTED] AN SS-7 WAS OBSERVED ERECTED ON THE SNOW-COVERED EASTERN LAUNCH PAD.

25X1

CONSTRUCTION CONTINUES AT SPACE LAUNCH SITE 27. AT SITE 27 TWO PROPELLANT STORAGE STRUCTURES HAVE BEEN CONSTRUCTED IN THE TWO EXCAVATIONS LOCATED EAST AND WEST OF THE TWO CONTROL BUNKERS UNDER CONSTRUCTION.

AT LAUNCH SITE 5 TWO PROBABLE BUILDING FOUNDATIONS WERE UNDER CONSTRUCTION IMMEDIATELY NW OF THE RIM FACILITY. THE ARCHED-CANVAS-COVERED STRUCTURE ON THE WESTERN LAUNCH PAD HAS BEEN REMOVED. THIS STRUCTURE WAS LAST OBSERVED [REDACTED] THE ERECTORS WERE NOT PRESENT ON EITHER LAUNCH PAD.

25X1

25X1

FOUR ADDITIONAL CYLINDRICAL OBJECTS WERE OBSERVED IN THE NORTHERNMOST SECTION OF THE MISSILE HANDLING FACILITY. THESE CYLINDRICAL OBJECTS ARE SIMILAR IN SIZE AND SHAPE TO THE THREE CYLINDRICAL OBJECTS OBSERVED IN THIS AREA [REDACTED] THE THREE CANVAS-DRAPED STRUCTURES IN THE MISSILE HANDLING FACILITY WERE STILL PRESENT.

25X1

25X1

AT LAUNCH SITE 16 A DETERMINATION COULD NOT BE MADE AS TO THE

25X1

TOP SECRET RUFF

25X1

KH-9 MISSION 1205-1

2

SOVIET UNION
MISSILE RANGES

STATUS OF THE NETTING SUSPENDED OVER THE NEW PAD EXTENSION
BECAUSE OF POOR INTERPRETABILITY.

AT LAUNCH SITE 2 THE ARMS OF THE MISSILE SERVICE TOWER WERE IN
THE HORIZONTAL POSITION.

THE SQUARE BUILDING UNDER CONSTRUCTION JUST SOUTH OF THE MAIN
CONTROL BUILDING AT THE RANGEHEAD TRACKING FACILITY APPEARS TO
BE NEARING COMPLETION. A TRENCH NOW LEADS FROM THIS NEW
BUILDING TO THE SOUTHERN SIDE OF THE MAIN CONTROL BUILDING.

25X1

PLESETSK SPACE LAUNCH SITE 27

62-54-10N 040-47-10E

25X1

STATUS: UNDER CONSTRUCTION

REMARKS:

CONSTRUCTION PROGRESS [REDACTED] CONSISTS OF THE
ADDITION OF TWO PROPELLANT STORAGE STRUCTURES IN THE TWO
EXCAVATIONS EAST AND WEST OF THE TWO CONTROL BUNKERS. THE
EASTERN PROPELLANT STORAGE STRUCTURE IS APPROXIMATELY [REDACTED]

25X1

[REDACTED] AND THE WESTERN
PROPELLANT STORAGE STRUCTURE IS [REDACTED]

25X1

25X1

25X1

25X1

THE TWO LAUNCH PAD
SUBSTRUCTURES APPEAR TO BE NEARING EXTERNAL COMPLETION. THE
ROOF IS BEING PLACED ON THE LARGER CONTROL BUNKER, AND THE SIDE
WALLS ARE UP ON THE SMALLER CONTROL BUNKER WHICH IS ADJACENT TO
THE LARGER CONTROL BUNKER. CONSTRUCTION ON THE LARGE
CLERESTORY SUPPORT BUILDING SOUTH OF THE LAUNCH SITE IS
CONTINUING. THE MAIN SUPPORT WALLS OF THE HIGH-BAY CENTER
SECTION TO THE CLERESTORY BUILDING ARE IN THE LATE STAGES OF
CONSTRUCTION.

A STEAM PIPELINE IS UNDER CONSTRUCTION LEADING NORTHWARD FROM
LAUNCH SITE 8 SUPPORT AREA ALONG THE SITE 27 ACCESS ROAD. THE
PIPELINE TERMINATES JUST SOUTH OF THE NEWLY CONSTRUCTED WESTERN
PROPELLANT STORAGE STRUCTURE.

25X1

TOP SECRET RUFF

25X1

25X1

KH-9 MISSION 1205-1

2

SOVIET UNION
MISSILE RANGES

SARY-SHAGAN MISSILE TEST CENTER

46-11-05N 072-41-30E

25X1

STATUS: OPERATIONAL

REMARKS:

ALL SEVEN LAUNCH COMPLEXES, THE MISSILE-RELATED FACILITY, THE OPERATIONAL SUPPORT BASE, R+D RADAR FACILITIES 1 AND 2, THE POSSIBLE ELECTRONICS R+D FACILITY, AND THE ESV TRACKING FACILITY WERE OBSERVED ON 12 MAR PHOTOGRAPHY OF FAIR-TO-POOR INTERPRETABILITY. THE ASAT SPACE TRACKING FACILITY WAS NOT COVERED.

AT LAUNCH COMPLEX B GALOSH CANISTERS WERE ENGAGED HORIZONTALLY IN LAUNCHERS AT POSITIONS C1 AND C3.

AT LAUNCH COMPLEX F A BURN MARK IN THE SNOW AT LAUNCH POSITION 2C INDICATED THAT AN ABM MISSILE HAD BEEN LAUNCHED FROM THAT POSITION. THIS IS THE FIRST PHOTOGRAPHIC EVIDENCE THAT A MISSILE HAS BEEN LAUNCHED FROM SITE 2. ABM CANISTERS WERE ERECTED VERTICALLY ON THE LAUNCHERS AT POSITIONS 2B AND 2C ON

25X1

THREE CLUTTER FENCES HAVE BEEN SET UP AT LAUNCH SITE 4 BETWEEN THE NEW PLANAR APERTURE RADAR AND ITS ASSOCIATED CALIBRATION TOWER. AT LEAST TWO NEW PORTABLE ELECTRONICS VANS HAVE BEEN PARKED ON THE RADAR APRON. NO MAJOR CHANGES OR ADDITIONS TO THE LAUNCH SITE 4 PLANAR APERTURE RADAR WERE NOTED, INDICATING THAT ASSEMBLY OF THE RADAR WAS PROBABLY COMPLETE WHEN IT WAS FIRST OBSERVED

25X1

TWO SS-7 MISSILE TRANSPORTERS HAVE BEEN IDENTIFIED AT THE MISSILE-RELATED FACILITY. IT IS THE FIRST IDENTIFICATION OF MISSILE EQUIPMENT AT THAT FACILITY. THE ROLE OF THE MISSILE-RELATED FACILITY REMAINS UNCERTAIN, HOWEVER. THE TWO SS-7 TRANSPORTERS WERE OBSERVED ADJACENT TO ONE OF THE THREE DRIVE-THROUGH PROBABLE MISSILE-HANDLING BUILDINGS AT THE PROBABLE MISSILE-HANDLING AREA.

TWO SS-7 TRANSPORTERS AND AN SS-4 TRANSPORTER WERE OBSERVED AT THE OPERATIONAL SUPPORT BASE BETWEEN BUT NONE COULD BE IDENTIFIED AT THE OPERATIONAL SUPPORT BASE ON CURRENT PHOTOGRAPHY. A GALOSH SUSTAINER AND SEVEN GALOSH CANISTERS WERE OBSERVED AT THE OPERATIONAL SUPPORT BASE

25X1

25X1

25X1

TOP SECRET RUFF

25X1

TOP SECRET RUFF

25X1

25X1

KH-9 MISSION 1205-1

2

SOVIET UNION
MISSILE RANGES

AT UNIDENTIFIED AREA F, APPROXIMATELY 2 NM SOUTH OF THE ESV TRACKING FACILITY, ONE OF THE TWO EARTH-GRADED PADS HAS BEEN SURFACED WITH PREFABRICATED CONCRETE BLOCKS.

MISSILE ORDER OF BATTLE:

1 GALOSH SUSTAINER
9 GALOSH CANISTERS

2 ABM CANISTERS

25X1

25X1

TYURATAM MISSILE TEST CENTER

45-56-37N 063-27-55E

25X1

STATUS: OPERATIONAL

REMARKS:

ALL OF THE TYURATAM MISSILE TEST CENTER EXCEPT LAUNCH COMPLEXES H AND D AND LAUNCH SITES Q5 AND T1/T2 WAS OBSERVED

25X1

AT LAUNCH COMPLEX C THE SS-11-TYPE CANISTER THAT HAS BEEN IN THE LAUNCH AREA FOR THE PAST TWO YEARS APPARENTLY HAD BEEN REMOVED. IN THE C/H SUPPORT FACILITY TRANSPORTER AND TWO SILO LOADERS WERE PARKED JUST EAST OF MISSILE ASSEMBLY BUILDING A.

25X1

AT LAUNCH SITE G3-G4 AN SL-12/13 TRANSPORTER WAS PARKED NEAR BOTH PADS AND THE GANTRIES WERE IN THE NORMAL PARK POSITION TO THE REAR OF THE PADS. A SHORT, LIGHT-TONED CYLINDER WAS ON THE FORWARD PORTION OF THE G3 PAD.

AN SS-11 SILO LOADER AND TRANSPORTER WERE PARKED BACK-TO-BACK ADJACENT TO THE LAUNCH STAND AT LAUNCH PAD G6. THE MISSILE OR FACILITIES CHECKOUT MISSILE WAS STILL PRESENT IN THE G6 LAUNCH STAND AND THE GANTRY WAS JUST TO THE REAR OF THE PAD. A CANVAS-COVERED VEHICLE WAS AT THE REAR EDGE OF LAUNCH PAD G5.

IN LAUNCH GROUP I AN SS-9 MISSILE WAS OBSERVED AT THE NORTHERN SILO OF LAUNCH SITE I7. THE MISSILE WAS POSITIONED AT THE FRONT OF THE SILO AND THE SILO DOOR WAS CLOSED.

AT LAUNCH COMPLEX J THE LARGE EXCAVATION ADJACENT TO PAD J1 HAS BEEN BACKFILLED. BOTH TRANSPORTER ERECTORS WERE PARKED AT THE NORTHERN END OF THE VEHICLE ASSEMBLY AND CHECKOUT BUILDING.

IN LAUNCH GROUP L APPROXIMATELY NINE VEHICLES OR PIECES OF EQUIPMENT WERE PARKED IN THE INFELD PORTION OF LAUNCH SITE L6.

TOP SECRET RUFF

25X1

TOP SECRET RUFF

25X1
25X1

KH-9 MISSION 1205-1

2

SOVIET UNION
MISSILE RANGES

THE SILO DOOR AT LAUNCH SITE L4 REMAINED IN THE OPEN POSITION.
AT LAUNCH SITE N2-N3 THE SILO DOOR WAS OPEN AT THE N2 SILO AND
THERE APPEARED TO BE A COVER OVER THE SILO APERTURE.

IN LAUNCH GROUP O CHECKOUT VANS AND TRUCKS WERE OBSERVED AT
LAUNCH SITES 01 AND 02.

SMALL VEHICLES WERE OBSERVED AT LAUNCH SITES R4 AND R10 OF
LAUNCH GROUP R. NO CHANGES WERE OBSERVED IN THE POSSIBLE
HARDENED VEE ANTENNAS AT SITES R1 AND R4 OR IN THE LARGE
EXCAVATIONS AT SITES R1, R8, AND R9.

IN LAUNCH GROUP S A CANISTER WAS OBSERVED WITHIN THE OPEN SILO
AT S1. SILO DOORS WERE OPEN AT SITES S2, S3, S5, S6, AND S7. A
LONG VEHICLE OR PIECE OF EQUIPMENT, POSSIBLY A SILO LOADER, WAS
PARKED ON THE SILO APRON AT S6. VEHICLES WERE ALSO OBSERVED AT
SITES S5 AND S7. THE SILO DOOR HAS BEEN INSTALLED AT SITE S4,
A TYPE IIIX SILO.

CONSTRUCTION HAS CONTINUED ON THE NEW BUILDING IN THE NUCLEAR
WARHEAD HANDLING FACILITY AT THE WESTERN END OF THE RANGEHEAD.

SIX SMALL QUONSET HUT-TYPE BUILDINGS HAVE BEEN CONSTRUCTED
WITHIN THE SECURED AREA OF THE OLD L-SHAPED INTERFEROMETER TO
THE REAR OF SITE G1. A BED FOR A NEW RAIL SPUR HAS ALSO BEEN
EXTENDED INTO THE SECURED AREA. A NEW RAIL SPUR WAS ALSO UNDER
CONSTRUCTION AT THE RECENTLY COMPLETED PROPELLANT STORAGE
FACILITY WEST OF THE MAIN NORTH/SOUTH COMPLEX ROAD. NO OTHER
SIGNIFICANT ACTIVITY WAS OBSERVED.

25X1

OTHER RESULTS-NO APPARENT CHANGE

EMBA MSL TEST CENTER LAUNCH COMPLEX

48-31-24N 058-03-32E

25X1

STATUS: OPERATIONAL

25X1

TOP SECRET RUFF

25X1

TOP SECRET RUFF

25X1

25X1

KH-9 MISSION 1205-1

2

SOVIET UNION
AIR BASE FACILITIES

SIGNIFICANT RESULTS

CHERNYAKHOVSK AIRFIELD

54-36-07N 021-46-56E

25X1

STATUS: OPERATIONAL

REMARKS:

AN EXERCISE WAS OBSERVED IN PROGRESS. NINE BREWER
AIRCRAFT WERE IN A LINE ON THE TAXIWAY, APPARENTLY READY TO
TAKE OFF.

25X1

FOUR OF THE HANGARETTES WERE STILL UNDER CONSTRUCTION.

THIS WAS THE FIRST IDENTIFICATION OF HOOK HELICOPTERS AT THIS
FIELD.

AIR ORDER OF BATTLE:

27 BREWER

3 HOOK

1 FAGOT/FRESCO

25X1

25X1

MIORY AIRFIELD

55-39-08N 027-41-55E

25X1

STATUS: OPERATIONAL

REMARKS:

NINETEEN BADGER WERE OBSERVED AT THIS SOD AIRFIELD. BADGER WERE
LAST SEEN HERE IN FEB 72

25X1

NO AIR-TO-SURFACE MISSILES WERE OBSERVED.

AIR ORDER OF BATTLE:

19 BADGER

2 CAB

25X1

25X1

TOP SECRET RUFF

25X1
25X1

KH-9 MISSION 1205-1

2

SOVIET UNION
NAVAL BASE FACILITIES

SIGNIFICANT RESULTS

ANDREEVA BAY NUCLEAR SUB SUPPORT FAC

69-27-01N 032-21-39E

25X1

STATUS: OPERATIONAL

REMARKS:

A C SSGN WAS OBSERVED MOORED BETWEEN THE PM-124 YRSN AND A YRSN. A REACTOR ACCESS SHACK HAD BEEN ERECTED OVER THE REACTOR AREA ON THE SUBMARINE. THIS IS THE FIRST SIGHTING OF A SECOND-GENERATION NUCLEAR SUBMARINE AT THIS FACILITY.

ONE BUILDING IN THE SUPPORT AREA WAS STILL UNDER CONSTRUCTION. THE SECURITY FENCE HAD BEEN EXTENDED TO INCLUDE THE NEW BUILDING.

NAVAL ORDER OF BATTLE:

1 C SSGN

1 PM-124 YRSN

1 ZEYA YRSN

1 YRSN

8 SPECIAL-PURPOSE BARGES

1 BOLVA APL

5 MISCELLANEOUS VESSELS

25X1

ARA GUBA NAVAL BASE

69-22-20N 032-47-57E

25X1

STATUS: OPERATIONAL

REMARKS:

CONSTRUCTION CONTINUED IN THE SUPPORT AREA.

NAVAL ORDER OF BATTLE:

3 PROB COMBATANTS

3 UNIDENTIFIED VESSELS

25X1

DUNAY SUB BASE A SHPYD RAZBOYNIK BAY

42-53-47N 132-21-24E

25X1

STATUS: OPERATIONAL

TOP SECRET RUFF

25X1

TOP SECRET RUFF

25X1
25X1

KH-9 MISSION 1205-1

2

SOVIET UNION
NAVAL BASE FACILITIES

REMARKS:

THE N SSN THAT WAS MOORED BETWEEN A ROSTA-A YRSN AND A PM-124 YRSN [REDACTED] HAD MOVED AND IN ITS PLACE WAS AN E-II SSBN. A REACTOR ACCESS SHED WAS IN PLACE OVER THE REACTOR AREA.

25X1

NAVAL ORDER OF BATTLE:

25X1

2 E-II SSBN	1 202A YRSN
1 N SSN	2 ROSTA-A YRSN
4 PROB MO-VI PTC	2 PM-124 YRSN (1 IN ARD-D)
1 VANYA MSC	1 YR
2 MP-4 LSV	1 RECTANGULAR SPT BARGE
1 DNEPR AR	1 ARD (D) SECTION
1 LIBAU AGF	10 MISCELLANEOUS CRAFT
1 AG	

25X1

DUNAY SUB BASE KONYUSHKOVA BAY

42-51-52N 132-21-59E

25X1

STATUS: OPERATIONAL

REMARKS:

CONSTRUCTION WAS CONTINUING ON THE BUILDING IN THE SUPPORT AREA.

NAVAL ORDER OF BATTLE:

25X1

1 J SSG	1 POLUCHAT-1 YPT
1 OSS	3 MISCELLANEOUS CRAFT
1 CHULYM AG	

25X1

GUBA ZAPADNAYA LITSA SUB BASE SOUTH

69-26-17N 032-25-14E

25X1

STATUS: OPERATIONAL

REMARKS:

A DARK-TONED Y SSBN WAS SIGHTED UNDERWAY IN ZALIV MOTOVSKIY 8 NM NORTH OF THIS BASE [REDACTED] ONE C SSBN WAS MANEUVERING IN THE HARBOR AND ANOTHER WAS POSSIBLY UNDERGOING REACTOR MAINTENANCE AT THE MISSILE-LOADING WHARF.

25X1

TOP SECRET RUFF

25X1

TOP SECRET RUFF

25X1

25X1

KH-9 MISSION 1205-1

2

SOVIET UNION
NAVAL BASE FACILITIES

NAVAL ORDER OF BATTLE:

6 C SSGN

5 V SSN

1 N SSN

1 OSS

1 KHERSON-A APL

1 BOLVA APL

1 PM-124 YRSN

1 SUPPORT-CLASS YR

1 SPECIAL-PURPOSE BARGE

3 POLUCHAT YPT

8 MISCELLANEOUS VESSELS

25X1

25X1

OLENYA GUBA SUBMARINE BASE

69-12-51N 033-22-32E

25X1

STATUS: OPERATIONAL

REMARKS:

THE BARRACKS WERE NEARLY COMPLETE.

NAVAL ORDER OF BATTLE:

9 G SSB

1 POSS G SSB

1 K-1 OSS

6 MISCELLANEOUS VESSELS

25X1

25X1

PALA GUBA NAVAL BASE A SHIP RPR YARD

69-11-53N 033-25-24E

25X1

STATUS: OPERATIONAL

REMARKS:

THE Y SSBN WAS NO LONGER IN THE ARD.

NAVAL ORDER OF BATTLE:

4 LARGE SUBMARINES

3 MISCELLANEOUS VESSELS (AT
LEAST)

1 ARD-T

25X1

25X1

TOP SECRET RUFF

25X1

TOP SECRET RUFF

25X1
25X1

KH-9 MISSION 1205-1

2

SOVIET UNION
NAVAL BASE FACILITIES

PECHENGA SUBMARINE BASE LINAKHAMARI

69-38-20N 031-21-37E

25X1

STATUS: OPERATIONAL

REMARKS:

THE RESERVE MOORING FACILITY WAS ICED IN.

NAVAL ORDER OF BATTLE:

6 W/R SS	4 P-6 PT
1 RIGA DE	5 T-4 LCM
3 T-58 MSF (IN RESERVE)	1 402C YR
4 KRONSTADT PC (2 IN RESERVE)	1 OSKOL AR
8 T-43 MSF (7 IN RESERVE)	1 YR
1 T-43 PFR	4 MSD
5 VANYA MSC (4 IN RESERVE)	1 KRONSTADT HULL
1 POTI PCE	20 MISCELLANEOUS CRAFT

25X1

PETROVKA NAVAL BASE + SHIPYARD

43-06-58N 132-20-31E

25X1

25X1

STATUS: OPERATIONAL

REMARKS:

THE Y SSBN WITH DARK-TONED SONAR REMAINED AT POSITION IV OF THE FITTING-OUT QUAY. REACTOR AREA WORK CONTINUED. A REACTOR ACCESS SHED WAS IN PLACE OVER THE REACTOR AREA. A ZEYA YRSN AND A PETROVKA-A YRSN WERE OUTBOARD THE Y SSBN. THE PM-124 YRSN AND 199C REMAINED AT THE FITTING-OUT QUAY FORWARD OF THE Y SSBN. THE ADDITION OF AT LEAST ONE DECK LEVEL OF SUPERSTRUCTURE TO THE 199C WAS NEARING COMPLETION. THE NEW DECK AREA EXTENDS BETWEEN THE FORECASTLE AND FANTAIL AND WILL PROVIDE ADDITIONAL SHOP SPACE.

AT THE SOUTH PIER, AN E-I SSN WAS OUTBOARD A RECTANGULAR SUPPORT BARGE AND AN N SSN WAS INBOARD A RECTANGULAR SUPPORT BARGE. SECTIONS OF PRESSURE HULL IN THE REACTOR AREA AND SUPERSTRUCTURE WERE REMOVED FROM THE E-I SSN.

AN N SSN AND AN E-II SSGN CONTINUED IN OVERHAUL ON WAYS 3 AND 4 AND A POSSIBLE E-II SSGN WAS IN EARLY STAGES OF OVERHAUL ON WAY

TOP SECRET RUFF

TOP SECRET RUFF

25X1

25X1

KH-9 MISSION 1205-1

2

SOVIET UNION
NAVAL BASE FACILITIES

2. ON WAY 1 AN E-I SSGN CONTINUED IN CONVERSION.

NAVAL ORDER OF BATTLE:

1 Y SSBN (DARK-TONED SONAR)	1 202A AR
1 E-II SSGN (ON WAY 4)	1 LUZA AOSR
1 POSS E-II SSGN (ON WAY 2)	1 ZEYA YRSN
2 E-I SSN (1 ON WAY 1)	1 PM-124 YRSN
2 N SSN (1 ON WAY 3)	1 PETROVKA-A YRSN
1 PETYA-II DE	1 199C
1 POSS VANYA MSF	5 RECTANGULAR SPT BARGES
1 ZABAYKALYE APB	8 MISCELLANEOUS CRAFT

25X1

25X1

PETROVKA NUC SUB SLIPP FAC

43-07-28N 132-19-55E

25X1

STATUS:OPERATIONAL

NAVAL ORDER OF BATTLE:

1 PETROVKA-B YRSN	1 MISCELLANEOUS CRAFT
1 ZEYA YRSN	

25X1

25X1

PETROVKA PORT FACILITIES

43-07-08N 132-20-22E

25X1

STATUS:OPERATIONAL

NAVAL ORDER OF BATTLE:

2 MISC SMALL CRAFT

25X1

25X1

ROSTA NAVAL BASE A SHPRPR YD SEVMORPUT

69-01-47N 033-04-00E

25X1

STATUS:OPERATIONAL

REMARKS:

A C SSGN WAS IN THE GRAVING DOCK. CLOUDS OBSCURED ABOUT 80

123

25X1

TOP SECRET RUFF

25X1

TOP SECRET RUFF

25X1

25X1

KH-9 MISSION 1205-1

2

SOVIET UNION
NAVAL BASE FACILITIES

PERCENT OF THE BERTHING AREA.

NAVAL ORDER OF BATTLE:

1 POSS G SSB	3 LARGE COMBATANTS
1 C SSGN (IN GRAVING DOCK)	2 PETYA DE
5 J SSG (1 IN GRAVING DOCK)	3 PROB YR
4 MEDIUM SS	12 MISCELLANEOUS VESSELS
3 PROB MEDIUM SUBMARINES	

25X1

SAYDA GUBA NVL RESERVE BASE SOUTHWEST

69-14-45N 033-14-09E

25X1

25X1

STATUS: OPERATIONAL

REMARKS:

A PROBABLE Y-CLASS SSBN WAS OBSERVED [REDACTED] NEXT TO THE OFFSHORE WHARF. HEAVY HAZE AND CLOUDS PRECLUDED FURTHER INTERPRETATION.

25X1

NAVAL ORDER OF BATTLE:

1 PROB Y SSBN	1 BOLVA APL
4 PROB SKORYY DD	3 MISCELLANEOUS VESSELS
5 PROB RIGA DE	

25X1

25X1

SEVERODVINSK NAVAL BASE WEST

64-34-16N 039-45-51E

25X1

STATUS: OPERATIONAL

REMARKS:

THE DUMMY G-II SSB REMAINED DISMANTLED ON THE QUAY. THE WEST BASIN WAS ICED OVER, AND NO SIGNIFICANT ACTIVITY WAS NOTED AT THE FACILITY.

NAVAL ORDER OF BATTLE:

1 LARGE SS	1 LIBAU AGCL
2 MEDIUM SS	1 BOLVA APL
4 W SS	1 OKHTENSKIY ATR
1 RIGA DE	1 ARD-T (COVERED)

25X1

25X1

TOP SECRET RUFF

25X1

25X1

KH-9 MISSION 1205-1

2

SOVIET UNION
NAVAL BASE FACILITIES1 KOLA DE
3 T-43 MSF
1 MP-8 LSM10 UNIDENTIFIED SHIPS
8 MISCELLANEOUS CRAFT
8 YAGT

ASSOCIATED OBJECTS:

1 DUMMY G-II SSB (IN 4
PIECES ON QUAY)

25X1

25X1

STRELOK ST SUB BASE PAVLOVSKOGO BAY

42-52-06N 132-31-43E

25X1

STATUS: OPERATIONAL

REMARKS:

EIGHT Y SSBN MISSILE BALLAST CANS WERE ON THE PIER NEXT TO THE
Y SSBN. WRECKAGE OF THE DUMMY Y-CLASS SSBN REMAINED BEACHED
NEAR THE SOUTHERNMOST PIER. CONSTRUCTION WAS CONTINUING ON THE
TUNNELS AND THE BREAKWATER.

NAVAL ORDER OF BATTLE:

1 Y SSBN
3 E-II SSGN
2 E-I SSN1 OSS
5 MISCELLANEOUS CRAFT

25X1

1 Y SSBN (DARK SONAR)
4 E-II SSGN
2 E-I SSN (1 MOORED INSIDE
BREAKWATER)
1 OSS1 POTI PCE (UNDERWAY IN
BAY)
1 ZEYA YRSN
3 POLUCHAT-1 YPT
5 MISCELLANEOUS CRAFT

25X1

25X1

VLADIVOSTOK NAVAL BASE + SHIPYARD 202

43-06-25N 131-55-24E

25X1

STATUS: OPERATIONAL

TOP SECRET RUFF

25X1

TOP SECRET RUFF

KH-9 MISSION 1205-1

2

SOVIET UNION
NAVAL BASE FACILITIES

REMARKS:

A KASHIN DLG AND A KRUPNYY DDGS WERE UNDERWAY APPROXIMATELY 35 NM SE OF VLADIVOSTOK (AT APPROXIMATELY 42-41N 132-24E). THE KLAZMA ARC WAS DEAD-IN-WATER IN THE SAME AREA. THE KRUPNYY DDGS UNDER CONVERSION TO A KANIN DDG REMAINED IN THE SMALL GRAVING DOCK.

NAVAL ORDER OF BATTLE:

3 G SSB
2 J SSG
1 W SSG LONG BIN
1 Z SS SONAR CONVERSION
2 F/Z SS
1 B SS
7 MEDIUM SS (1 AT FUEL PIER
SW OF BASE)
1 PROB MEDIUM SS
1 OSS (ON QUAY IN SECTIONS)
1 KYNDA CLGM
1 KRESTA-I CLGM
2 SVERDLOV CL
1 KASHIN DLG
2 KRUPNYY DDGS (IN
CONVERSION)
5 KOTLIN DD

1 SKORYY DD
1 PETYA-II DE
3 PETYA-I DE (1 WITH RAISED
STERN)
1 GRISHA PCEP
1 T-58 MSF (WITH BOX AFT)
2 ALLIGATOR LST (1 IN
ARD-D)
2 PRIMORYE AGI
1 KAMENKA AGS
1 POSS T-58 ASR
1 SKORYY AG
1 KRUPNYY YRSN
2 ARD-T
1 POLUCHAT-1 YPT
158 MISCELLANEOUS VESSELS
(AT LEAST)

3 G SSB
1 G-I SSB
3 J SSG
1 W SSG LONG BIN
3 Z SS SONAR CONVERSION
2 F/Z SS
1 B SS
5 MEDIUM SS (3 IN BAY)
1 OSS (ON QUAY IN SECTIONS)
1 KYNDA CLGM
2 SVERDLOV CL
1 KASHIN DLG
3 KRUPNYY DDGS (2 IN
CONVERSION, 1 IN BAY)
3 KOTLIN DD

1 SKORYY DD
1 PETYA-II DE
3 PETYA-I DE (1 WITH RAISED
STERN)
2 T-58 MSF (1 WITH BOX AFT)
2 ALLIGATOR LST (1 IN
ARD-D)
2 PRIMORYE AGI
1 T-58 ASR
1 SKORYY AG
1 KRUPNYY YRSN
2 ARD-T
1 POLUCHAT-1 YPT
150 MISCELLANEOUS VESSELS
(AT LEAST)

TOP SECRET RUFF

TOP SECRET RUFF

25X1

25X1

KH-9 MISSION 1205-1

2

SOVIET UNION
NAVAL BASE FACILITIES

VLADIVOSTOK PORT FACILITIES

43-05-43N 131-52-24E

25X1

STATUS: OPERATIONAL

REMARKS:

POOR INTERPRETABILITY PRECLUDED THE IDENTIFICATION OF MILITARY EQUIPMENT IN THE PORT AREA.

GROUND FORCE ORDER OF BATTLE:

NONE DISCERNIBLE

25X1

25X1

VLADIVOSTOK SHIPYARD ULIS

43-05-00N 131-55-36E

25X1

STATUS: OPERATIONAL

NAVAL ORDER OF BATTLE:

1 OSA-II PTFG (ON WAYS)
1 PROB TURRYA PCH (ON WAYS)
1 STENKA PCS (ON WAYS)
1 PROB STENKA PCS

1 BYSTRY-B MSC (ON WAYS)
1 UNIDENTIFIED HULL (ON WAYS)

25X1

25X1

VLADIVOSTOK SUBMARINE BASE ULISA BAY

43-04-49N 131-55-21E

25X1

STATUS: OPERATIONAL

REMARKS:

CONSTRUCTION WAS CONTINUING ON THE BUILDING AT THE NORTHERN END OF THE BASE.

NAVAL ORDER OF BATTLE:

1 F SS (4
3 F/Z SS (2

3 POLNOCNY LCM
3 MP-4 LSV

25X1

25X1

25X1

25X1

TOP SECRET RUFF

TOP SECRET RUFF

25X1
25X1

KH-9 MISSION 1205-1

2

SOVIET UNION
NAVAL BASE FACILITIES

2 W SS
1 OSS
1 ALLIGATOR LST

1 VYDRA LCU
1 POLUCHAT-1 YPT
6 MISCELLANEOUS CRAFT

25X1

TOP SECRET RUFF

25X1

TOP SECRET RUFF

25X1

KH-9 MISSION 1205-1

2

SOVIET UNION
GROUND FORCE FACILITIES

SIGNIFICANT RESULTS

KALININGRAD ARMY BARRACKS SE AL 9

54-40-30N 020-37-10E

25X1

STATUS:OCCUPIED

REMARKS:

VEHICLE STORAGE AREA C HAS BEEN SEPARATELY TARGETED AS
KALININGRAD ARMY BKS LUGOVOYE AL 15 THIS IS
THE AREA THAT MAY HOUSE PORTIONS OF THE HEAVY EQUIPMENT
TRANSPORTER BATTALION.

25X1

GROUND FORCE ORDER OF BATTLE:

- AREA A
NONE DISCERNIBLE

25X1

-- AREA B

2 MTU T-55
2 GSP
4 K-61

1 BUS
52 VEHICLES/PIECES OF EQUIP
(AT LEAST)

25X1

25X1

KAUNAS ARMY BKS SE AL 2

54-51-35N 023-57-30E

25X1

STATUS:OCCUPIED

PHYSICAL DESCRIPTION:

2.4 NM SE OF THE CENTER OF KAUNAS.
UPDATED DESCRIPTION. THIS INSTALLATION CONSISTS OF TWO
BARRACKS AND ADMINISTRATION AREAS, TWO VEHICLE PARKS, A
PARATROOP TRAINING AREA, AND A GENERAL TRAINING AREA.

BARRACKS AND ADMINISTRATION AREA 1 IS ON THE WEST EDGE OF THE
INSTALLATION. IT CONTAINS ONE ADMINISTRATION BUILDING, SIX
BARRACKS, A MESSHALL, AN ATHLETIC FIELD, A PARADE FIELD, A
DISPLAY AREA WITH A JUMP TOWER, AND SEVEN SUPPORT BUILDINGS. A
SMALL SUPPORT AREA ON THE EAST EDGE OF THIS AREA CONTAINS A
POWERPLANT, TWO L-SHAPED VEHICLE SHEDS, AND TWO SUPPORT
BUILDINGS.

BARRACKS AND ADMINISTRATION AREA 2 IS IN THE CENTRAL PORTION OF
THE INSTALLATION. IT CONTAINS SIX BARRACKS, AN ADMINISTRATION
BUILDING, 14 DWELLINGS, AN ATHLETIC FIELD, A DRILL FIELD, AND

TOP SECRET RUFF

25X1

TOP SECRET RUFF

25X1

25X1

KH-9 MISSION 1205-1

SOVIET UNION
GROUND FORCE FACILITIES

13 SUPPORT BUILDINGS.

VEHICLE PARK 1 IS SEPARATELY SECURED ON THE SW EDGE OF THE INSTALLATION, ADJACENT TO BARRACKS AND ADMINISTRATION AREA 1. IT CONTAINS FOUR TANDEM-BAY VEHICLE SHEDS, TWO MAINTENANCE BUILDINGS (ONE CLERESTORY), TWO SUPPORT BUILDINGS, SIX GREASE PITS, AND TWO FUELING POINTS.

VEHICLE PARK 2 IS ON THE EAST EDGE OF THE INSTALLATION. IT CONTAINS NINE TANDEM-BAY AND FOUR SINGLE-BAY VEHICLE SHEDS, AN H-SHAPED MAINTENANCE BUILDING, AND SIX SUPPORT BUILDINGS. A SEPARATELY SECURED POL STORAGE FACILITY CONTAINS THREE HORIZONTAL TANKS, A BURIED TANK, AND THREE SUPPORT BUILDINGS.

THE PARATROOP TRAINING AREA IS IN THE CENTER OF THE INSTALLATION. IT CONTAINS TWO JUMP TOWERS, TWO KNYAZEV TRAINERS, TWO AIRCRAFT MOCKUPS, AND A PROBABLE PARACHUTE STORAGE BUILDING.

THE GENERAL TRAINING AREA IS ON THE SOUTH EDGE OF THE INSTALLATION. IT CONTAINS A TYPE-C OBSTACLE COURSE, A SMALL-ARMS FIRING RANGE, A DISPLAY AREA, AND SOME TRENCHES.

THE TYPES OF TRAINING FACILITIES AND THE ACTIVITY OBSERVED INDICATE THAT THIS INSTALLATION HOUSES ELEMENTS OF A PARACHUTE REGIMENT.

GROUND FORCE ORDER OF BATTLE:

-- VEHICLE PARK 1

5 TRUCKS

25X1

-- VEHICLE PARK 2

200 TRUCKS

25X1

-- BKS/ADMIN AREA 1

8 VEHICLES/PIECES OF EQUIP

25X1

25X1

VILNIUS ARMY BARRACKS AL 1

54-42-40N 025-17-50E

25X1

STATUS: OCCUPIED

REMARKS:

VEHICLE STORAGE AREA 3 CONTAINS THREE TANDEM-BAY VEHICLE SHEDS, ONE BARRACKS, AND SIX STORAGE BUILDINGS INSTEAD OF THE

TOP SECRET RUFF

25X1

TOP SECRET RUFF

25X1
25X1
25X1

KH-9 MISSION 1205-1

2

SOVIET UNION
GROUND FORCE FACILITIES

BUILDINGS REPORTED IN DEC 72

25X1

GROUND FORCE ORDER OF BATTLE:

--VEHICLE STOR AREA 1

18 TRUCKS

7 VEHICLES/PIECES OF EQUIP

25X1

-- VEHICLE STOR AREA 2

6 57MM AAA PIECES

21 TRUCKS

8 KRAZ-214

23 VEHICLES/PIECES OF EQUIP

25X1

-- VEH STOR AREA 3

7 TRUCKS

25X1

-- VEH STOR AREA 4

38 VEHICLES/PIECES OF EQUIP

25X1

-- VEH STOR AREA 5

19 TRUCKS

25X1

-- VEH STOR AREA 6

13 TRUCKS

2 VEHICLES/PIECES OF EQUIP

25X1

VOLKA ARMY BARRACKS AL 1

52-47-40N 025-39-47E

25X1

25X1

STATUS: OCCUPIED

PHYSICAL DESCRIPTION:

0.9 NM NE OF VOLKA.

UPDATED DESCRIPTION. THIS INSTALLATION CONSISTS OF THREE BARRACKS AND ADMINISTRATION AREAS, TWO VEHICLE PARKS, AND A TRAINING AREA.

BARRACKS AND ADMINISTRATION AREA 1 IS ON THE EAST EDGE OF THE INSTALLATION. IT CONTAINS SEVEN BARRACKS, TWO QUARTERS, TWO ADMINISTRATION BUILDINGS, A MESSHALL, A POWERPLANT, THREE STORAGE BUILDINGS, AN OBSTACLE COURSE (TYPE UNDETERMINED), AN ATHLETIC FIELD, AN EXERCISE AREA, AND FOUR SUPPORT BUILDINGS.

BARRACKS AND ADMINISTRATION AREA 2 IS IN THE CENTRAL PORTION OF THE INSTALLATION, ON THE NORTHERN EDGE. IT CONTAINS FIVE BARRACKS, 19 QUARTERS, AN ADMINISTRATION BUILDING, A POWERPLANT, AND 12 SUPPORT BUILDINGS.

BARRACKS AND ADMINISTRATION AREA 3 IS ON THE WEST EDGE OF THE

131

TOP SECRET RUFF

25X1

TOP SECRET RUFF

25X1

25X1

KH-9 MISSION 1205-1

2

SOVIET UNION
GROUND FORCE FACILITIES

INSTALLATION. IT CONTAINS THREE QUARTERS, AN ADMINISTRATION BUILDING, AND A SUPPORT BUILDING.

VEHICLE PARK 1 IS ON THE EAST EDGE OF THE INSTALLATION. IT CONTAINS SIX SINGLE-WIDTH VEHICLE SHEDS, A MAINTENANCE BUILDING, THREE STORAGE BUILDINGS, AND A SUPPORT BUILDING. A POL STORAGE AREA ON THE WEST EDGE OF THIS AREA CONTAINS ONE BUILDING.

VEHICLE PARK 2 IS ON THE EAST EDGE OF BARRACKS AND ADMINISTRATION AREA 2. IT CONTAINS FOUR SINGLE-WIDTH VEHICLE SHEDS, ONE STORAGE BUILDING, AND FIVE SUPPORT BUILDINGS.

THE TRAINING AREA IS SOUTH OF BARRACKS AND ADMINISTRATION AREA 2. IT CONSISTS OF A WHEELED-VEHICLE DRIVER-TRAINING AREA, A PARADE FIELD, A TYPE-A OBSTACLE COURSE, AN EXERCISE AREA, THREE QUARTERS, AND TWO SUPPORT BUILDINGS.

THE PREVIOUSLY IDENTIFIED HEAVY EQUIPMENT TRANSPORTER REGIMENT OCCUPIED VEHICLE PARK 1.

AN EXERCISE INVOLVING ELEMENTS OF AN ANTI-AIRCRAFT ARTILLERY REGIMENT WAS OBSERVED IN THE TRAINING AREA.

GROUND FORCE ORDER OF BATTLE:

-- VEHICLE PARK 1

163 MAZ-537

18 TRUCKS

335 LOWBOY TRAILERS

15 LOWBED TRAILERS

25X1

-- VEHICLE PARK 2

4 TRUCKS

25X1

-- TRAINING AREA

14 57MM AAA PIECES

20 TRUCKS

1 FIRE CAN RADAR

3 VEHICLES/PIECES OF EQUIP

25X1

VOLNOYE ARMY BKS SAMARA RIVER E AL 1

48-42-19N 035-23-05E

25X1

25X1

STATUS: OCCUPIED

REMARKS:

A LARGE HIGH-BAY VEHICLE MAINTENANCE BUILDING WAS UNDER CONSTRUCTION IN THE HEAVY MOTOR TRANSPORT VEHICLE PARK.

132

TOP SECRET RUFF

25X1

TOP SECRET RUFF

25X1

25X1

KH-9 MISSION 1205-1

2

SOVIET UNION
GROUND FORCE FACILITIES

GROUND FORCE ORDER OF BATTLE:

-- IN BARRACKS AREA

36 MEDIUM TANKS (AT LEAST)

256 TANKS (IN OPEN STORAGE)

24 ASSAULT GUNS (IN OPEN
STORAGE)18 PROB PONTONS (ON
TRANSPORTERS)120 TRUCKS/SUPPORT VEHICLES
(APPROXIMATELY)

25X1

-- IN TRANSPORTER PARKING AREA

208 MAZ-535/537

201 RAIL-TYPE SEMITRAILERS

3 LOWBED TRAILERS

5 TRAILERS

25 VEHICLES/PIECES OF EQUIP

25X1

VOLNOYE ARMY BKS SAMARA RIVER N AL 2

48-44-22N 035-19-30E

25X1

25X1

STATUS:OCCUPIED

GROUND FORCE ORDER OF BATTLE:

-- IN BARRACKS AREA

7 POSS FROG RESUPPLY
TRNSPRTRS (1 CANVAS
COVERED)1 POSS TRAINING MISSILE (ON
STATIC DISPLAY)33 MEDIUM TANKS (15 CANVAS
COVERED)3 POSS BTR-50P (CANVAS
COVERED)6 POSS BRDM (CANVAS
COVERED)9 TRACKED VEHICLES (5
CANVAS COVERED)

89 CARGO/UTILITY TRUCKS

7 CARGO/UTILITY TRAILERS

25 VEHICLES/PIECES OF EQUIP

8 SEDANS

25X1

IN NE SUPPORT AREA

40 POSS AAA PIECES

18 VEHICLES/PIECES OF EQUIP

25X1

25X1

TOP SECRET RUFF

25X1

TOP SECRET RUFF

25X1

25X1

KH-9 MISSION 1205-1

2

SOVIET UNION
LOGISTICS

SIGNIFICANT RESULTS

BREST RR TRANSLOADING YARD SEVERNYY

52-06-59N 023-40-34E

25X1

STATUS: OPERATIONAL

REMARKS:

THE YARD WAS FILLED TO APPROXIMATELY 50 PERCENT OF CAPACITY,
PRIMARILY WITH GONDOLA CARS. NO MILITARY EQUIPMENT COULD BE
IDENTIFIED.

25X1

BREST RR TRANSLOADING YARD TSENTRALNYY

52-06-04N 023-41-07E

25X1

STATUS: OPERATIONAL

REMARKS:

THE YARD WAS FILLED TO APPROXIMATELY 40 PERCENT OF CAPACITY,
PRIMARILY WITH BOXCARS. NO MILITARY EQUIPMENT WAS IDENTIFIED.

25X1

CHERNYAKHOVSK TRANSLOADING YD SW

54-37-22N 021-46-08E

25X1

STATUS: OPERATIONAL

REMARKS:

THE YARD WAS FILLED TO APPROXIMATELY 10 PERCENT OF CAPACITY.
NO MILITARY EQUIPMENT COULD BE IDENTIFIED.

25X1

GRODNO RR STATION YARDS A SHOPS

53-41-20N 023-51-12E

25X1

STATUS: OPERATIONAL

REMARKS:

THE YARD WAS FILLED TO APPROXIMATELY 25 PERCENT OF CAPACITY
WITH BOXCARS AND GONDOLA CARS. NO MILITARY EQUIPMENT COULD BE

25X1

TOP SECRET RUFF

TOP SECRET RUFF

25X1

25X1

KH-9 MISSION 1205-1

2

SOVIET UNION
LOGISTICS

IDENTIFIED.

25X1

KALININGRAD RR TRANSLOADING YARD

54-39-46N 020-31-57E

25X1

STATUS: OPERATIONAL

REMARKS:
THE YARD WAS FILLED TO APPROXIMATELY 10 PERCENT OF CAPACITY,
PRIMARILY WITH BOXCARS. NO MILITARY EQUIPMENT COULD BE
IDENTIFIED.

25X1

ULAN-UDE RR STATION CLF YARDS A SHOPS

51-50-42N 107-34-30E

25X1

STATUS: OCCUPIED

REMARKS:
THE INSTALLATION WAS FILLED TO APPROXIMATELY 90
PERCENT OF CAPACITY (500 PIECES OF ROLLING STOCK). ON 19 MAR
THE ROLLING STOCK HAD DECREASED BY 50 PERCENT (APPROXIMATELY
240 RAILCARS).

25X1

ASSOCIATED OBJECTS:

500 PIECES OF ROLLING STOCK
(APPROXIMATELY)

25X1

240 PIECES OF ROLLING STOCK
(APPROXIMATELY)

25X1

ZABAYKALSK RR TRANSLOADING YARD

49-38-41N 117-19-24E

25X1

STATUS: OPERATIONAL

TOP SECRET RUFF

TOP SECRET RUFF

25X1

25X1

25X1

KH-9 MISSION 1205-1

2

SOVIET UNION
LOGISTICS

REMARKS:

SIXTY-FOUR UNIDENTIFIED OBJECTS WERE OBSERVED ON FLATCARS. ONE HUNDRED EIGHTY-TWO PIECES OF ROLLING STOCK WERE OBSERVED. THIS IS ROUGHLY HALF THE NUMBER NORMALLY PRESENT.

ASSOCIATED OBJECTS:

182 PIECES OF ROLLING STOCK 64 OBJECTS (ON FLATCARS)

25X1

DEFENSES SECURITY:

NO DEFENSE/SECURITY MEASURES WERE OBSERVED.

25X1

TOP SECRET RUFF

25X1

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TOP SECRET RUFF

25X1

25X1

KH-9 MISSION 1205-1

2

SOVIET UNION
INDUSTRY

SIGNIFICANT RESULTS

ARSENYEV AIRFRAME PLT 116

44-08-59N 133-15-23E

25X1

STATUS: OPERATIONAL

ASSOCIATED OBJECTS:

2 CLOD
3 COLT (1 IN LANDING
PATTERN)
3 CREEK
2 MAX
6 HIND A (4 W/O ROTORS)

11 SAILPLANES
2 PROB MAX FUSELAGES
6 SAILPLANE FUSELAGES
2 POSS HIND A COMPNT CRATES
8 HIND A ROTOR BLADE CRATE
41 SYTX CRATES

25X1

BIYSK SOLID MOTOR PRODUCTION PLANT

52-29-24N 085-05-34E

25X1

STATUS: OPERATIONAL

REMARKS:

THE DUMMY RAILCARS (PLATFORMS) IN THE NEW PLANT APPEAR TO
EITHER HAVE COLLAPSED OR BEEN REMOVED. SCREENS HAVE BEEN
ERECTED ON EACH SIDE OF THE TRACKS AT THREE POINTS IN THE NEW
PLANT. IF THEY ARE COVERED WITH OPAQUE MATERIAL IN THE FUTURE,
THEY COULD BE EFFECTIVE DECEPTIVE MEASURES.

ASSOCIATED OBJECTS:

- IN NEW PLANT
40 RAILCARS (APROX COUNT)

25X1

- IN CMDB PLANT
4 PROB MSL COMP RAILCARS

25X1

CHALMPUSHKA SHIP REPAIR YARD

69-03-37N 033-13-43E

25X1

STATUS: OPERATIONAL

TOP SECRET RUFF

TOP SECRET RUFF

25X1

25X1

KH-9 MISSION 1205-1

2

SOVIET UNION
INDUSTRY

REMARKS:

THE FLOATING DRYDOCK WAS UNOCCUPIED.

NAVAL ORDER OF BATTLE:

1 RIGA DD
2 PETYA DE
2 POTI PCE
1 T-43 AG16 MISCELLANEOUS VESSELS
1 ARD (D)
2 FLOATING CRANES

25X1

25X1

DNEPROPETROVSK MISL DEVEL PROD CENTER

48-26-03N 034-58-21E

25X1

STATUS: OPERATIONAL

REMARKS:

PLANT 186 -- THE SPECIAL THREE-FLATCAR RAILWAY TRAIN USED TO TRANSPORT THE NEW LARGE ICBM AND ITS ASSOCIATED CYLINDRICAL SECTION WAS OBSERVED ON THE RAIL SPUR BESIDE THE MAIN MISSILE ASSEMBLY BUILDING. THIS IS THE LOCATION AT WHICH THE NEW LARGE ICBM WAS FIRST SEEN. TWO THICK CRADLES WERE MOUNTED ON THE FLATCAR USED TO TRANSPORT THE ASSOCIATED CYLINDRICAL SECTION. CRADLES OF THIS TYPE HAVE ALSO BEEN OBSERVED ON FLATCARS USED TO TRANSPORT ROCKET MOTORS AT SOVIET SOLID ROCKET MOTOR PRODUCTION PLANTS.

25X1

TEST FACILITY -- CONSTRUCTION OF THE NEW BLOWER LINE IN THE VICINITY OF TEST STAND 4 CONTINUED. THE NEW LINE WAS CONNECTED TO THE MAIN BLOWER LINE SERVING THE CENTRAL AND WESTERN AREAS OF THE TEST FACILITY. THE NEW BLOWER LINE WILL NOT PROVIDE ADDITIONAL VENTILATION TO TEST STAND 4, AS PREVIOUSLY STATED ON THE MISSION READOUT. THE APPARENT REASON FOR CONSTRUCTING THE NEW BLOWER LINE WAS TO PROVIDE ADDITIONAL VENTILATION FOR EXISTING BUILDINGS OTHER THAN THOSE ASSOCIATED WITH TEST STAND 4, AND FOR A NEW LABORATORY BUILDING AT THE CENTER OF THE FACILITY. THE NEW LABORATORY BUILDING, FIRST OBSERVED UNDER CONSTRUCTION IN JUL 72, HAS BEEN CONNECTED TO THE MAIN BLOWER LINE. EXCAVATIONS FOR BUILDINGS WERE OBSERVED IN THE VICINITY OF TEST STAND 4. A SECOND BLOWER LINE WAS OBSERVED UNDER CONSTRUCTION NEAR A CHECKOUT BUILDING AT THE NORTH SIDE OF THE TEST FACILITY.

25X1

25X1

25X1

25X1

TOP SECRET RUFF

TOP SECRET RUFF

25X1

25X1

KH-9 MISSION 1205-1

2

SOVIET UNION
INDUSTRY

KAZAN AIRFRAME PLANT GORBUNOV 22

55-51-38N 049-06-55E

25X1

STATUS: OPERATIONAL

REMARKS:

THE PARKING AREA WAS PARTLY CLOUD COVERED.

25X1

ASSOCIATED OBJECTS:

25X1

4 BACKFIRE A MOD 2
20 BLINDER
1 BADGER
2 FITTER
1 FAGOT/FRESCO
4 CLASSIC

1 CRATE
3 CAB
2 COLT
3 CAB FUSELAGES
3 SAILPLANES
4 UNIDENTIFIED FUSELAGES

25X1

2 BLINDER
2 POSS BLINDER
2 POSS FITTER
1 FAGOT/FRESCO
3 CLASSIC
1 CAMEL (ON COMPASS ROSE)

1 CAB
1 COLT
3 CAB FUSELAGES
2 MEDIUM SWEEP-WING
3 SAILPLANES

25X1

KOMSOMOLSK AIRFRAME PLANT ORDZH 126

50-34-59N 137-05-33E

25X1

STATUS: OPERATIONAL

ASSOCIATED OBJECTS:

-- AT THE PLANT

25X1

11 PROB FITTER B
15 FITTER
2 CAMP

2 CAB
1 CREEK
1 HOUND

25X1

-- AT THE AIRFIELD

24 FLAGON D
6 FLAGON A
4 FLAGON
4 FAGOT/MIDGET

2 CAT/CUB
4 CAB
1 COLT
1 HIP

25X1

141

TOP SECRET RUFF

TOP SECRET RUFF

25X1

25X1

KH-9 MISSION 1205-1

2

SOVIET UNION
INDUSTRY

-- IN MISSILE CHECKOUT FACILITY
7 PROB SS-N-9 CRATES

25X1

IN CARPENTRY AREA
2 FITTER FUSELAGE CRATES 5 FITTER COMPONENT CRATES
6 FITTER WING CRATES

25X1

-- IN TRANSSHIPMENT AREA
16 FITTER FUSELAGE CRATES 4 SS-N-7 CRATES (DERELICT)
13 FITTER WING CRATES (AT 3 POSS SS-N-9 CRATES
LEAST) 1 POSS SS-N-3 CRATE
10 FITTER COMPONENT CRATES
(AT LEAST)

25X1

KOMSOMOLSK SHIPYARD AMUR 199

50-32-10N 137-03-21E

25X1

25X1

STATUS: OPERATIONAL

REMARKS:

A LARGE TRANSPORTER DOCK WAS BEING ASSEMBLED ON THE LAUNCH BASIN SHELF TRANSVERSER. TWO SECTIONS OF THE BOW WERE ON THE TRANSVERSER AND A MIDBODY SECTION WAS ON THE NUMBER 1 LAUNCH RAIL OF THE TWO-BAY CONSTRUCTION HALL. THE MIDBODY SECTION INTERNAL BEAM

AND THE EXTERNAL BEAM
THE BEAM MEASUREMENTS OF THIS SECTION ARE THE SAME AS THOSE OF THE BEAM OF THE ARD (T) NO 1 TRANSPORTER. TWO ARD (T) NO 1 TRANSPORTERS CAPABLE OF HANDLING Y- AND PROBABLY D-CLASS SSBN HAD BEEN LAUNCHED IN 1968 AND 1970.

25X11

25X1

THREE SUBMARINE PRESSURE HULL SECTIONS WERE IN THE MAIN STORAGE AREA. THE PRESENCE OF D-CLASS PRESSURE HULL SECTIONS COULD NOT BE DETERMINED.

THE ARD (T) NO 1, THE 975-CLASS YRSN, AND THE FLOATING TRANSPORTER CRANE REMAINED ALONGSIDE THE FITTING-OUT PIER. THE LAUNCHING DOCK SUPPORT DEVICE REMAINED IN THE BASIN. THE AMUR RIVER REMAINED FROZEN, BUT THE LAUNCH BASIN WAS PARTIALLY FREE OF ICE.

NAVAL ORDER OF BATTLE:

1 ARD (T) NO 1
1 975-CLASS YRSN

2 FLOATING CRANES
3 ARD (T) HULL SECTIONS

25X1

142

TOP SECRET RUFF

25X1

TOP SECRET RUFF

25X1
25X1
25X1

KH-9 MISSION 1205-1

2

SOVIET UNION
INDUSTRY

1 FERRY

3 PRESSURE HULL SECTIONS

25X1

KRASNOYARSK ROCKET ENGINE TEST FAC

56-06-12N 093-25-37E

25X1

STATUS: OPERATIONAL

REMARKS:

SEVEN SS-NX-8 MISSILE DOLLIES AND 13 UNIDENTIFIED DOLLIES,
SIMILAR TO THOSE FIRST OBSERVED IN JAN 73, WERE
PRESENT IN THE FACILITY.

25X1

25X1

KURUMOCH ROCKET ENGINE TEST FACILITY

53-32-10N 049-51-02E

25X1

STATUS: OPERATIONAL

REMARKS:

BLAST MARKS, INDICATING RECENT TEST ACTIVITY, WERE PRESENT AT
TEST STANDS 2, 3, AND 4.

25X1

KUYBYSHEV AEROSPACE PRODUCTION PLT 1

53-13-11N 050-18-22E

25X1

STATUS: OPERATIONAL

ASSOCIATED OBJECTS:

14 LONG RAILCARS
180 SHIPPING CONTAINERS
(APPROXIMATELY)

25X1

25X1

TOP SECRET RUFF

25X1

TOP SECRET RUFF

25X1

25X1

25X1

KH-9 MISSION 1205-1

2

SOVIET UNION
INDUSTRY

LENINGRAD GUIDED MISSILE PROD PLT 458

59-59-31N 030-17-14E

25X1

STATUS: OPERATIONAL

REMARKS:

AN ESTIMATED 302 SA-5 SHIPPING CONTAINERS WERE PRESENT IN OPEN STORAGE AREAS. NORTH OF THE PLANT, IN THE AREA FORMERLY OCCUPIED BY THE LENINGRAD/KOLOMYAGI AIRFIELD, SEVEN LARGE BUILDINGS WERE IN VARIOUS STAGES OF CONSTRUCTION AND GROUND WAS BEING PREPARED FOR SEVERAL ADDITIONAL BUILDINGS. THE CONFIGURATIONS OF THE BUILDINGS AND THEIR POSITIONS IN RELATION TO EACH OTHER SUGGESTS THE AREA IS BEING DEVELOPED AS AN APARTMENT COMPLEX RATHER THAN A NEW INDUSTRIAL SITE.

ASSOCIATED OBJECTS:

302 SA-5 SHIPPING
CONTAINERS (APPROXIMATELY)

25X1

25X1

NOVOSIBIRSK AIRFRAME PLT CHKALOV 153

55-04-01N 082-59-10E

25X1

STATUS: OPERATIONAL

REMARKS:

THE NUMBER OF COMBAT AIRCRAFT AT THE PLANT HAS DROPPED [REDACTED] WHEN FOUR RAM-F AND 37 FLAGON WERE IDENTIFIED. ONLY ONE RAM-F AND SIX FLAGON WERE IDENTIFIED ON [REDACTED] A LARGE SHOP BUILDING WAS IN MID-STAGES OF CONSTRUCTION ON THE SE SIDE OF THE PLANT. CONSTRUCTION BEGAN ON THIS BUILDING IN SEP 72 [REDACTED]

25X1

25X1

25X1

25X1

ASSOCIATED OBJECTS:

1 RAM-F
6 FLAGON
1 FIREBAR B
3 FAGOT/FRESCO
1 CAMP

1 CAB
1 COLT
2 CREEK
1 HOUND

25X1

25X1

25X1

144

TOP SECRET RUFF

TOP SECRET RUFF

25X1
25X1

KH-9 MISSION 1205-1

2

SOVIET UNION
INDUSTRY

PAVLOGRAD SOLID MOTOR TEST FACILITY

48-26-05N 035-58-17E

25X1

STATUS: OPERATIONAL

REMARKS:

A NEW SOLID PROPELLANT ROCKET MOTOR WAS OBSERVED IN FRONT OF THE THRUST BLOCK OF THE LARGE HORIZONTAL TEST POSITION AT THE PAVLOGRAD SOLID MOTOR TEST FACILITY. THE ROCKET MOTOR HAD AN OVERALL LENGTH OF APPROXIMATELY [REDACTED] FEET) AND A DIAMETER OF APPROXIMATELY 2.0 METERS (6-7 FEET). THE MOTOR TAPERS TO APPROXIMATELY 1.0 METER (3 FEET) IN DIAMETER AT THE END FARTEST FROM THE THRUST BLOCK. THE TAPERED PORTION OF THE ROCKET MOTOR [REDACTED] LONG. THIS TAPERED PORTION APPEARS SHAPED LIKE A ROCKET NOZZLE.

25X1
25X1

25X1

THE NUMBER OF SEGMENTS OF THE 27-METER (89-FOOT) ROCKET MOTOR/LAUNCH CANISTER IS UNCHANGED. TEN ADDITIONAL SEGMENTS ARE AT THE LARGE BARRICADE IN THE RMA + TSF, BUT THEY MAY BE THE TEN SEGMENTS WHICH WERE PREVIOUSLY OBSERVED AT THE CONVENTIONAL FIRING RANGE. A WHOLE ROCKET MOTOR/LAUNCH CANISTER WAS STILL AT UPWARD-FIRING TEST POSITION 2.

ASSOCIATED OBJECTS:

1 ROCKET MOTOR

25X1

25X1

SEVERODVINSK NAVAL MISSILE SUPPORT FAC

64-33-45N 039-46-30E

25X1

STATUS: OPERATIONAL

MISSILE ORDER OF BATTLE:

2 PROB SS-N-6 TRANSPORTERS
2 POSS SS-N-5 TRANSPORTERS

4 PROB SS-N-3 TRANSPORTERS

25X1

GROUND FORCE ORDER OF BATTLE:

1 MOBILE CRANE
4 PROB TRUCK-MOUNTED CRANES

15 TRUCKS
12 VEHICLES

25X1

TOP SECRET RUFF

25X1

TOP SECRET RUFF

25X1

25X1

KH-9 MISSION 1205-1

2

SOVIET UNION
INDUSTRY

ASSOCIATED OBJECTS:

5 POSS SS-N-9 MISSILE
CRATES3 POSS MISSILE CANISTERS
12 POSS SHIPPING CONTAINERS20 PROB SS-N-3 MISSILE
CRATES

25X1

25X1

SEVERODVINSK NUC SUB SPECIAL SPT FAC

64-34-55N 039-46-36E

25X1

STATUS: OPERATIONAL

REMARKS:

A Y-CLASS SSBN IN APPARENT OVERHAUL WAS OBSERVED [REDACTED] AT THE MAIN QUAY BETWEEN A SECOND Y SSBN AND A RECTANGULAR SUPPORT BARGE. ALL OF THE DECK SUPERSTRUCTURE AFT OF THE SAIL HAD BEEN REMOVED AND A RECTANGULAR RECORING AND STAGING PLATFORM WAS IN PLACE OVER THE REACTOR AREA. NO SIGNIFICANT EXTERNAL CHANGES WERE APPARENT ON THE SECOND Y SSBN. BOTH HAD LIGHT-TONED SONAR ARRAYS. AN E-CLASS SSGN WAS MOORED OUTBOARD OF A RECTANGULAR SUPPORT BARGE ALONG THE MAIN QUAY. THE SUPERSTRUCTURE OVER THE REACTOR AREA HAD BEEN REMOVED. THE A SSN WAS OBSERVED BETWEEN THE ARD (T) NO 4 AND A RECTANGULAR SUPPORT BARGE.

25X1

25X1

NAVAL ORDER OF BATTLE:

2 Y SSBN (LIGHT-TONED
SONAR)
1 E SSGN
1 A SSN

1 ZEYA YRSN
1 ARD (T) NO 4
3 RECTANGULAR SPT BARGES
1 CARGO SUPPORT BARGE

25X1

25X1

SEVERODVINSK SHIPYARD YAGRY ISLAND

64-35-11N 039-48-52E

25X1

STATUS: OPERATIONAL

REMARKS:

A Y-CLASS SSBN, THE 402M SSB, AND A POSSIBLE H-II SSGN WERE OBSERVED [REDACTED] ON THE SHELVES OF THE WET BASIN.

25X1

25X1

146

TOP SECRET RUFF

TOP SECRET RUFF

25X1

25X1

KH-9 MISSION 1205-1

2

SOVIET UNION
INDUSTRY

NO SIGNIFICANT EXTERNAL CHANGE WAS DISCERNED. PARTIAL CLOUD COVER AND THE POOR INTERPRETABILITY OF THE PHOTOGRAPHY PRECLUDED A MORE DETAILED ANALYSIS. AN E-II SSGN WAS IN AN ARD (D) AT THE MAIN QUAY. A SECOND E-II SSGN WAS MOORED ALONG THE WEST QUAY BETWEEN A ZEYA YRSN AND A RECTANGULAR SUPPORT BARGE.

NAVAL ORDER OF BATTLE:

25X1

1 Y SSBN (ON WET BASIN SOUTH SHELF)	1 V SSN
1 402M SSB (ON WET BASIN NORTH SHELF)	1 ZEYA YRSN
1 POSS H-II SSBN (ON WET BASIN NORTH SHELF)	1 BOLVA APL
2 E-II SSGN (1 IN ARD-D)	1 PENDANT 29 APL
	4 RECTANGULAR SPT BARGES
	1 ARD (D)
	3 MISCELLANEOUS CRAFT

25X1

SEVERODVINSK SHIPYARD 402

64-34-42N 039-49-09E

25X1

STATUS: OPERATIONAL

REMARKS:

PREPARATIONS FOR A NEW SUBMARINE LAUNCH WERE OBSERVED [REDACTED] 25X1
 [REDACTED] FLOTATION DEVICE SUPPORTS WERE ALIGNED ALONG LAUNCH RAIL B. THE ALIGNMENT AND NUMBER OF THESE SUPPORTS INDICATE THAT IT WILL BE A D-CLASS SSBN. TWO POSSIBLE STERN PLANES WERE OBSERVED AT THE END OF THE LAUNCH RAIL. THIS WAS THE FIRST INDICATION THAT THE D SSBN MIGHT BE LAUNCHED WITHOUT STERN PLANES. THE SPAN DISTANCE OF THE PLANES [REDACTED] 25X1
 [REDACTED] FOR THE Y SSBN. THE SECOND D-CLASS SSBN THAT WAS LAUNCHED IN MID-DECEMBER 1972 WAS BERTHED AT POSITION III AT THE MAIN FITTING OUT QUAY. THE FIRST UNIT WAS NOT OBSERVED AT THE YARD. AT LEAST 24 SUBMARINE PRESSURE HULL SECTIONS, INCLUDING A BOW SECTION AND A STERN SECTION, WERE OBSERVED IN THE HULL SECTION STAGING AREA.

25X1

25X1

CONSTRUCTION CONTINUED ON THE NEW CONSTRUCTION HALL. FOUR LARGE BUILDING SUPPORTS WERE OBSERVED IN PLACE ON THE WEST END OF THE BUILDING. A LARGE ROOF TRUSS WAS OBSERVED [REDACTED] BEING PREPARED FOR INSTALLATION ON THE BUILDING SUPPORTS.

25X1

NAVAL ORDER OF BATTLE:

25X1

25X1

147

TOP SECRET RUFF

TOP SECRET RUFF 25X1

25X1

KH-9 MISSION 1205-1

SOVIET UNION
INDUSTRY

1 D SSBN (POSITION III)
 2 Y SSBN (POSITION IV +
 CALIBRATION QUAY)
 1 H-III SSBN (POSITION I)
 1 P SSGN (POSITION V)
 1 E SSGN (POSITION II)
 1 C SSGN (ALONG EAST QUAY)
 1 402C YRSN
 1 975-CLASS YRSN

1 925-CLASS YRSN
 1 PM-124 YRSN
 1 402H CATAMARAN (IN LAUNCH
 BASIN)
 1 ARD-D
 5 RECTANGULAR SPT BARGES
 1 CARGO SUPPORT BARGE
 5 MISCELLANEOUS CRAFT

ASSOCIATED OBJECTS:

24 SUB PRESSURE HULLS SECTS 25X1

VOTKINSK PROB MSL ASSEM/CHK FAC

57-01-40N 054-09-20E 25X1

STATUS: OPERATIONAL

REMARKS:

TWO MISSILE ASSEMBLY AND CHECKOUT BUILDINGS, FIRST OBSERVED UNDER CONSTRUCTION IN JAN 72, WERE COMPLETE AND OPERATIONAL. A TRAIN OF AT LEAST FOUR CARS WAS OBSERVED LEAVING ONE OF THESE BUILDINGS. A THIRD MISSILE ASSEMBLY AND CHECKOUT BUILDING, MOST OF WHICH HAS BEEN CONSTRUCTED SINCE NOV 72, WAS NEARLY COMPLETE. A LARGE MULTIBAY PROBABLE MISSILE COMPONENT STORAGE BUILDING WAS IN A MIDSTAGE OF CONSTRUCTION, AND ANOTHER LARGE BUILDING WAS IN AN EARLY STAGE OF CONSTRUCTION. ALL OF THESE BUILDINGS ARE IN THE AREA OF THE FACILITY WHICH WAS POSSIBLY CONSTRUCTED FOR THE ASSEMBLY OF THE SS-X-16 MISSILE. NEW CONSTRUCTION WAS ALSO OBSERVED IN THE OLDER AREA OF THE FACILITY AND JUST SOUTH OF THE FACILITY.

TWO UNIDENTIFIED OBJECTS, POSSIBLY CYLINDRICAL, WERE ON A RAILCAR IN FRONT OF THE LARGEST MISSILE ASSEMBLY AND CHECKOUT BUILDING.

ASSOCIATED OBJECTS:

9 LONG RAILCARS 25X1

TOP SECRET RUFF 25X1

TOP SECRET RUFF

25X1

25X1

KH-9 MISSION 1205-1

2

SOVIET UNION
INDUSTRY

25X1

ZLATOUST ARMAMENT PLANT 66

55-06-39N 059-42-01E

25X1

STATUS: OPERATIONAL

REMARKS:

TWO POSSIBLE SS-N-5 CRATES WERE OBSERVED ON THE PAVEMENT NEAR THE RAIL ENTRANCE TO THE MISSILE ASSEMBLY BUILDING. AN EXCAVATION AND FOOTINGS FOR A NEW BUILDING WERE OBSERVED ADJACENT TO THE EAST END OF THE MISSILE ASSEMBLY BUILDING.

25X1

OTHER RESULTS-NO APPARENT CHANGE

BIYSK ROCKET MOTOR TEST FACILITY

52-29-00N 085-07-00E

25X1

STATUS: OPERATIONAL

25X1

KEMEROVO SOLID MOTOR PRODUCTION PLANT

55-24-53N 085-58-34E

25X1

STATUS: OPERATIONAL

25X1

PERM' AC ENGINE PLANT STALIN 19

57-58-34N 056-15-14E

25X1

STATUS: OPERATIONAL

25X1

TOP SECRET RUFF

25X1
25X1
25X1

KH-9 MISSION 1205-1

2

VIETNAM, NORTH
AIR DEFENSE MISSILES

SIGNIFICANT RESULTS

HA NOI SAM SITE C06A-2 (78)

21-15-33N 106-16-45E

25X1

STATUS:OCCUPIED

MISSILE ORDER OF BATTLE:

4 SA-2 MSLS ON LAUNCHERS

1 POSS SA-2 MSL ON LAUNCHER

25X1

ELECTRONIC ORDER OF BATTLE:

1 POSS FAN SONG

25X1

25X1

HA NOI SAM SITE D02-2

20-30-37N 106-06-12E

25X1

STATUS:UNOCCUPIED

PHYSICAL DESCRIPTION:

39 NM SW OF HAIPHONG AND 6 NM NW OF NAM DINH.

UPDATED DESCRIPTION. THE FIELD-DEPLOYED SA-2 SAM SITE CONSISTS OF FOUR UNREVIEWED LAUNCH POSITIONS AND AN UNREVIEWED CENTRAL GUIDANCE AREA. THE SITE IS UNOCCUPIED.

MISSILE ORDER OF BATTLE:

NONE DISCERNIBLE

25X1

25X1

HAI PHONG SAM SITE A17-2 (34)

20-47-11N 106-42-22E

25X1

STATUS:OCCUPIED

REMARKS:

THREE OF THE SIX REVIEWED LAUNCH POSITIONS WERE OCCUPIED BY PROBABLE MISSILE TRANSPORTERS. A FOURTH LAUNCH POSITION WAS OCCUPIED BY A POSSIBLE LAUNCHER. NO ELECTRONICS EQUIPMENT WAS DISCERNIBLE.

TOP SECRET RUFF

25X1

TOP SECRET RUFF

25X1
25X1
25X1

KH-9 MISSION 1205-1

2

VIETNAM, NORTH
AIR DEFENSE MISSILES

MISSILE ORDER OF BATTLE:

3 PROB SA-2 TRANSPORTERS 1 POSS SA-2 LAUNCHER

25X1
25X1

HAI PHONG SAM SITE A20-2 (25)

20-44-16N 106-39-09E

25X1

STATUS:OCCUPIED

PHYSICAL DESCRIPTION:

7 NM SOUTH OF HAIPHONG.

UPDATED DESCRIPTION. THE SA-2 SAM SITE CONSISTS OF SIX
REVERTED LAUNCH POSITIONS (ALL OCCUPIED BY MISSILES ON
LAUNCHERS) AND A REVERTED GUIDANCE AREA (OCCUPIED BY A FAN SONG
RADAR AND THREE POSSIBLE ELECTRONICS VANS).

MISSILE ORDER OF BATTLE:

6 SA-2 MSLS ON LAUNCHERS

25X1

ELECTRONIC ORDER OF BATTLE:

1 FAN SONG

3 POSS ELECTRONICS VANS

25X1

HAI PHONG SAM SITE B01A-2 (121)

21-02-07N 106-42-19E

25X1

STATUS:OCCUPIED

REMARKS:

THE SITE IS OCCUPIED BY FIVE LAUNCHERS (FOUR WITH MISSILES) AND
ONE PROBABLE FAN SONG RADAR.

MISSILE ORDER OF BATTLE:

4 SA-2 MISSILES ON LNCHRS
1 PROB SA-2 LAUNCHER (IN A
REVTMENT)

25X1

ELECTRONIC ORDER OF BATTLE:

1 PROB FAN SONG

25X1

151

TOP SECRET RUFF

25X1

TOP SECRET RUFF

25X1

25X1

KH-9 MISSION 1205-1

2

VIETNAM, NORTH
AIR DEFENSE MISSILES

25X1

HAI PHONG SAM SITE D33A-2 (551)

21-18-22N 106-21-48E

25X1

STATUS:OCCUPIED

PHYSICAL DESCRIPTION:

32 NM NW OF HAIPHONG AND 7 NM SE OF KEP AIRFIELD (BE

25X1

UPDATED DESCRIPTION. THIS FIELD-DEPLOYED SA-2 SAM SITE CONSISTS OF FOUR UNREVIEWED LAUNCH POSITIONS, AN UNREVIEWED GUIDANCE AREA, AND AN UNREVIEWED ACQUISITION RADAR SITE.

MISSILE ORDER OF BATTLE:

4 SA-2 MISSILES ON LCHRS
1 FAN SONG

1 POSS SPOON REST A
4 ELECTRONICS VANS

25X1

25X1

HAI PHONG SAM SITE D36-2

566

21-23-17N 106-35-40E

25X1

STATUS:UNOCCUPIED

PHYSICAL DESCRIPTION:

23 NM NORTH OF HAIPHONG.

INITIAL DESCRIPTION. THE FIELD-DEPLOYED SA-2 SAM SITE CONSISTS OF TWO LAUNCH POSITIONS, ONE POSSIBLE LAUNCH POSITION, AND AN UNREVIEWED GUIDANCE AREA. THE SITE HAS SUFFERED BOMB DAMAGE. THREE BOMB CRATERS WERE WITHIN THE SITE.

MISSILE ORDER OF BATTLE:

NONE DISCERNIBLE

25X1

25X1

HAI PHONG SAM SUPPORT AREA

21-21-10N 106-47-45E

25X1

STATUS:UNOCCUPIED

TOP SECRET RUFF

25X1

TOP SECRET RUFF

25X1
25X1
25X1

KH-9 MISSION 1205-1

2

VIETNAM, NORTH
AIR DEFENSE MISSILES

PHYSICAL DESCRIPTION:

7.3 NM EAST OF KEP HA AIRFIELD
INITIAL DESCRIPTION. THE FACILITY IS IN A WOODED AREA SERVED
BY A ROAD SPUR FROM ROUTE 13-B. NO SAM EQUIPMENT OR
SAM-ASSOCIATED EQUIPMENT WAS DISCERNIBLE.

25X1

MISSILE ORDER OF BATTLE:

NONE DISCERNIBLE

25X1

25X1

VINH LINH SAM SITE B29K-2

17-03-50N 106-50-45E

25X1

STATUS:UNOCCUPIED

REMARKS:

NO SA-2 EQUIPMENT OR ASSOCIATED EQUIPMENT WAS DISCERNIBLE IN
THE AREA.

MISSILE ORDER OF BATTLE:

NONE DISCERNIBLE

25X1

25X1

OTHER RESULTS-NO APPARENT CHANGE

HAI PHONG SAM SITE D35C-2

21-20-01N 106-31-00E

25X1

STATUS:UNOCCUPIED

MISSILE ORDER OF BATTLE:

NONE DISCERNIBLE

25X1

25X1

TOP SECRET RUFF

25X1
25X1
25X1

KH-9 MISSION 1205-1

2

**VIETNAM, NORTH
AIR DEFENSE MISSILES**

KY ANH SAM SITE C25A-2 (388)

17-51-22N 105-53-07E

25X1

STATUS:UNOCCUPIED

MISSILE ORDER OF BATTLE:

NONE DISCERNIBLE

25X1

25X1

TOP SECRET RUFF

25X1



TOP SECRET RUFF



25X1

25X1

2

KH-9 MISSION 1205-1

VIETNAM, NORTH
COMMO/ELEC/RADAR FACILITIES

SIGNIFICANT RESULTS

DONG HOI AW RADAR FAC

17-27-0/N 106-36-0/E



25X1

PHYSICAL DESCRIPTION:

3 NM SOUTH OF DONG HOI.

UPDATED DESCRIPTION. THE RADAR FACILITY CONSISTS OF WIDELY
SCATTERED RADAR MOUNDS AND POSSIBLE REVETMENTS. SCALE AND
INTERPRETABILITY PRECLUDED A DETERMINATION OF OCCUPANCY.

ELECTRONIC ORDER OF BATTLE:



NONE DISCERNIBLE

25X1



25X1

TOP SECRET RUFF



25X1

TOP SECRET RUEF

25X1

25X1

KH-9 MISSION 1205-1

2

VIETNAM, NORTH
AIR BASE FACILITIES

SIGNIFICANT RESULTS

DONG HOI AIRFIELD

17-30-38N 106-35-46E

25X1

STATUS: OPERATIONAL

REMARKS:

THE RUNWAY WAS SERVICEABLE BUT PROBABLY ROUGH BECAUSE OF
RECENTLY REPAIRED BOMB CRATERS. TWO LARGE CRATERS WERE AT THE
EXTREME NW END OF THE RUNWAY. THE PARKING APRON ADJACENT TO
THE SW EDGE OF THE RUNWAY HAD BEEN SCRAPED AND LEVELED.

AIR ORDER OF BATTLE:

NONE DISCERNIBLE

25X1

25X1

HA TINH AIRFIELD

18-07-20N 105-45-25E

25X1

STATUS: NOT OPERATIONAL

PHYSICAL DESCRIPTION:

NO ADDITIONAL CONSTRUCTION HAS BEEN DONE ON THE FIELD SINCE
MARCH 1972. THE RUNWAY REMAINED IN THREE CLEARED SEGMENTS,
WITH THE OVERALL LENGTH APPROXIMATELY 1,558 X 38 METERS (3,800
X 125 FEET).

AIR ORDER OF BATTLE:

NONE DISCERNIBLE

25X1

25X1

HAI PHONG/KIEN AN AIRFIELD

20-48-19N 106-36-43E

25X1

STATUS: OPERATIONAL

REMARKS:

CRATERS ON THE MAIN RUNWAY APPEARED TO HAVE BEEN FILLED AND
LEVELED.

TOP SECRET RUEF

25X1

TOP SECRET RUFF

25X1

25X1

KH-9 MISSION 1205-1

2

VIETNAM, NORTH
AIR BASE FACILITIES

AIR ORDER OF BATTLE:

25X1

1 FAGOT/FRESCO

25X1

KEP AIRFIELD

21-23-36N 106-15-54E

25X1

STATUS: OPERATIONAL

REMARKS:

THE TARGET WAS APPROXIMATELY 20 PERCENT CLOUD COVERED. ALL BOMB CRATERS ON THE MAIN RUNWAY AND THE TAXIWAY INTO THE SE DISPERSAL AREA HAD BEEN REPAIRED. NO NEW CONSTRUCTION OR REPAIR OF DAMAGED SUPPORT FACILITIES WAS DISCERNIBLE.

AIR ORDER OF BATTLE:

25X1

1 PROB FARMER
40 FAGOT/FRESCO
2 POSS DERELICT
FAGOT/FRESCO

1 AIRCRAFT (NOSE PROTRUDING
FROM HANGAR)

25X1

KHE PHAT AIRFIELD

17-39-20N 106-12-55E

25X1

STATUS: OPERATIONAL

REMARKS:

INTERMITTENT STRIPS OF ASPHALT (MACADAM) WERE OBSERVED AT SIX POINTS ALONG THE RUNWAY. ALL BOMB CRATERS APPEARED TO HAVE BEEN FILLED AND LEVELED.

AIR ORDER OF BATTLE:

25X1

NONE DISCERNIBLE

25X1

TOP SECRET RUFF

25X1

[REDACTED] **TOP SECRET RUFF** [REDACTED]

25X1

25X1

[REDACTED]
2

KH-9 MISSION 1205-1

**VIETNAM, NORTH
AIR BASE FACILITIES**

LANG SON AIRFIELD

21-50-09N 106-46-30E

[REDACTED]
25X1

STATUS: OPERATIONAL

AIR ORDER OF BATTLE:

[REDACTED]
1 CAB

25X1

[REDACTED]
25X1

TOP SECRET RUFF

25X1

25X1

KH-9 MISSION 1205-1

2

VIETNAM, NORTH
NAVAL BASE FACILITIES

SIGNIFICANT RESULTS

HA DOAN NAVAL DISPERSAL AREA

20-50-59N 106-44-55E

25X1

STATUS: OPERATIONAL

NAVAL ORDER OF BATTLE:

2 SHANGHAI PTF

1 SWATOW PGM

25X1

25X1

VAN HOA NAVAL BASE PORT WALLUT

21-11-51N 107-34-24E

25X1

STATUS: OPERATIONAL

NAVAL ORDER OF BATTLE:

1 SO-1 SC

2 SWATOW PGM

1 BARGE

2 WBLC

1 VESSEL

25X1

25X1

TOP SECRET RUFF

25X1

TOP SECRET RUFF

25X1

25X1

KH-9 MISSION 1205-1

2

VIETNAM, NORTH
GROUND FORCE FACILITIES

SIGNIFICANT RESULTS

DONG DANG TRUCK PARK NO 1

21-55-22N 106-43-21E

25X1

STATUS:OCCUPIED

REMARKS:

THE ENTIRE TRUCK PARK WAS OBSERVED AND APPEARED TO BE AT A VERY LOW LEVEL OF CTIVITY.

GROUND FORCE ORDER OF BATTLE:

2 VEHICLES

25X1

25X1

DONG DANG TRUCK PARK NO 2

21-54-51N 106-40-26E

25X1

STATUS:OCCUPIED

REMARKS:

ALL STORAGE AREAS CONTAINING THE 150 SA-3 CANISTERS IDENTIFIED WERE OBSERVED ON CLOUD-FREE PHOTOGRAPHY OF POOR-TO-FAIR INTERPRETABILITY. THE CANISTER COUNT IN ALL STORAGE AREAS REMAINED UNCHANGED EXCEPT FOR ONE AREA WHERE APPROXIMATELY 32 CANISTERS HAD BEEN REMOVED.

25X1

ASSOCIATED OBJECTS:

118 PROB SA-3 CANISTERS
(APPROXIMATELY)

25X1

25X1

DONG DANG TRUCK PARK NO 4

21-58-18N 106-41-34E

25X1

STATUS:OCCUPIED

REMARKS:

APPROXIMATELY 95 PERCENT OF THE TRUCK PARK WAS VISIBLE BUT CLOUD SHADOW PREVENTED AN ACCURATE VEHICLE COUNT.

TOP SECRET RUFF

25X1
25X1

KH-9 MISSION 1205-1

2

VIETNAM, NORTH
GROUND FORCE FACILITIES

GROUND FORCE ORDER OF BATTLE:

100 PROB VEHICLES
(APPROXIMATELY)

25X1

25X1

DONG HOI/NVN SPECIAL AR 1904

17-30-00N 106-39-00E

25X1

STATUS:OCCUPIED

REMARKS:

OVER 90 PERCENT OF THE AREA WAS COVERED. NO SIGNIFICANT NEW CONSTRUCTION WAS NOTED. SIGNIFICANT ACTIVITY, OTHER THAN THAT REPORTED IN SPECIFIC TARGETS, WAS OBSERVED ON HIGHWAY ROUTES IN THE AREA. ROUTE 1A, SEGMENTS C AND D, CARRIED HEAVY TRAFFIC TO THE FERRY CROSSING OVER THE KIEN GIANG (RIVER). APPROXIMATELY 50 TRUCKS/VEHICLES WAITED TO CROSS THE FERRY. OTHER TRUCKS/VEHICLES WERE ROUTED OVER ROUTE 1012 TO CONTINUE SOUTHWARD ON ROUTE 101 SEG C. VEHICLES WERE OBSERVED PARKED IN THE OPEN AT SEVERAL FACILITIES THROUGHOUT THE DONG HOI AREA.

25X1

LE NHUONG TRK PARK

21-19-50N 106-16-25E

25X1

STATUS:UNKNOWN

REMARKS:

APPROXIMATELY 85 PERCENT OF THE TRUCK PARK WAS VISIBLE. NO VEHICLES OR VEHICULAR ACTIVITY WERE OBSERVED. THE AREA APPEARED IN DISUSE AS A TRUCK PARK.

GROUND FORCE ORDER OF BATTLE:

NONE DISCERNIBLE

25X1

25X1

TOP SECRET RUFF

25X1
25X1

KH-9 MISSION 1205-1

2

VIETNAM, NORTH
GROUND FORCE FACILITIES

LET THUY/NVN SPECIAL AR 2005

17-18-00N 106-57-00E

25X1

STATUS:OCCUPIED

REMARKS:

ROUTE 1A THROUGH THE SEARCH AREA WAS SERVICEABLE. SEVEN VEHICLES WERE OBSERVED. NO OTHER SIGNIFICANT ACTIVITY WAS OBSERVED.

GROUND FORCE ORDER OF BATTLE:

7 VEHICLES

25X1

25X1

VIT THU LU/NVN SPECIAL AREA 1912

17-06-00N 106-39-00E

25X1

STATUS:OCCUPIED

REMARKS:

EXTENSIVE ACTIVITY WAS OBSERVED IN THE SEARCH AREA

25X1

25X1

A LARGE TRUCK PARK CONTAINING 80 VEHICLES PARKED IN ROWS WAS OBSERVED SOUTH OF BAT LAKE AT 17-11-30N 106-38-45E. THREE POSSIBLE KRAZ 214 TRUCKS AND THREE 20-TON TRAILERS WERE NEAR THE TRUCK PARK. A TOTAL OF 320 ADDITIONAL VEHICLES WERE IN THE SEARCH AREA IN VARIOUS LOCATIONS.

THE POSSIBLE KRAZ 214 TRUCKS AND THE 20-TON TRAILERS WERE NOT PRESENT. ROUTE 1036 FROM ROUTE 101 SOUTH THROUGH THE WESTERN DMZ WAS SERVICEABLE TO THE ROUTE 1040 JUNCTION. THE ROAD WAS CARRYING MODERATE-TO-HEAVY TRAFFIC DOWN TO 1040 WHERE IT APPARENTLY SHIFTED TO ROUTE 1032. APPROXIMATELY 125 TRUCKS WERE OBSERVED ON THE ROUTES. ALSO ON ROUTE 103 FROM ROUTE 101 THROUGH THE DMZ WAS OBSERVED AND WAS SERVICEABLE. THE ROAD APPEARED TO BE CARRYING A MODERATE AMOUNT OF TRAFFIC. TWENTY-FOUR TRUCKS WERE OBSERVED ALONG THE ROUTE.

25X1

25X1

GROUND FORCE ORDER OF BATTLE:

400 TRUCKS

3 20-TON TRAILERS

25X1

162

TOP SECRET RUFF

25X1

TOP SECRET RUFF

25X1

25X1

2

KH-9 MISSION 1205-1

**VIETNAM, NORTH
GROUND FORCE FACILITIES**

3 POSS KRAZ 214

149 TRUCKS

25X1

25X1

TOP SECRET RUFF

25X1

TOP SECRET RUFF

25X1
25X1

KH-9 MISSION 1205-1

2

VIETNAM, NORTH
LOGISTICS

SIGNIFICANT RESULTS

BAC LE RR SIDING

21-30-47N 106-26-13E

25X1

STATUS: OPERATIONAL

PHYSICAL DESCRIPTION:

43 NM NW OF HANOI.

UPDATED DESCRIPTION. THE RAILROAD SIDING CONTAINS THREE OPERATIONAL TRACKS, ONE OF WHICH IS A THROUGH LINE.

ASSOCIATED OBJECTS:

NONE DISCERNIBLE

25X1

25X1

BAN KARAI PASS (NVN SIDE)

17-18-00N 106-03-40E

25X1

STATUS: OPERATIONAL

PHYSICAL DESCRIPTION:

35 NM SW OF QUANG KHE.

INITIAL NPIC DESCRIPTION. THE TARGET AREA ENCOMPASSES A 5-NM RADIUS OF BAN KARAI PASS AT THE VIETNAM/LAOS BORDER. ROUTE 137, PASSING THROUGH THE AREA, WAS IN GOOD CONDITION AND CARRYING A MODERATE AMOUNT OF TRAFFIC. EIGHT TRUCKS/VEHICLES WERE OBSERVED AT THE FORD AT UTM XE 287119, AND 16 VEHICLES/TRUCKS WERE AT THE FORD AT UTM XE 279179. FIVE VEHICLES/TRUCKS WERE ALONG THE ROUTE TRAVELING SOUTH. THE ROUTE HAS SEVERAL ALTERNATE SEGMENTS, ALSO IN GOOD CONDITION. A LIMITED AMOUNT OF STORAGE IS PROBABLY AVAILABLE IN CAVES ALONG THE ROUTE.

GROUND FORCE ORDER OF BATTLE:

29 TRUCKS/VEHICLES

25X1

25X1

TOP SECRET RUFF

25X1

TOP SECRET RUFF

25X1
25X1
25X1

KH-9 MISSION 1205-1

2

VIETNAM, NORTH
LOGISTICS

CAI LAN COASTAL TRNSHP PT

20-58-35N 107-03-09E

25X1

STATUS:DAMAGED

REMARKS:

THE RAIL FERRY PIER WAS STILL CRATERED. NO REPAIR,
STOCKPILING, OR TRANSSHIPMENT ACTIVITY WAS OBSERVED.

NAVAL ORDER OF BATTLE:

NONE DISCERNIBLE

25X1

25X1

COASTAL SEGMENT NO 1

21-29-00N 108-04-50E

25X1

STATUS:UNKNOWN

REMARKS:

NO ACTIVITY WAS DISCERNIBLE IN THE CLOUD-FREE AREAS.

NAVAL ORDER OF BATTLE:

NONE DISCERNIBLE

25X1

25X1

DONG DANG RAILROAD YARD

21-56-29N 106-42-09E

25X1

STATUS:OPERATIONAL

ASSOCIATED OBJECTS:

1 POSS LOCOMOTIVE

12 PROB BOXCARS

11 PROB FLATCARS

25X1

25X1

TOP SECRET RUFF

25X1

TOP SECRET RUFF

25X1

25X1

KH-9 MISSION 1205-1

2

VIETNAM, NORTH
LOGISTICS

DONG DANG TRUCK PARK NO 1 SOUTH

21-57-45N 106-41-35E

25X1

STATUS:OCCUPIED

REMARKS:

APPROXIMATELY 90 PERCENT OF THE TRUCK PARK WAS VISIBLE. ON PHOTOGRAPHY OF POOR-TO-FAIR INTERPRETABILITY. THE PARKING AREAS ON BOTH SIDES OF ROUTE 4 WERE ACTIVE,

GROUND FORCE ORDER OF BATTLE:

83 TRUCKS/VEHICLES

1 BUS

25X1

25X1

DONG HOI APRCHS/MNBL AREA KIEN GIANG

17-29-00N 106-38-00E

25X1

STATUS:OPERATIONAL

REMARKS:

THE AREA APPEARED TO BE NAVIGABLE AND WAS SUPPORTING SMALL SAMPAN ACTIVITY.

NAVAL ORDER OF BATTLE:

50 SMALL SAMPANS
(APPROXIMATELY)

25X1

25X1

DONG HOI CST TRNSHPMENT PT

17-27-42N 106-37-57E

25X1

STATUS:OPERATIONAL

REMARKS:

THE AREA WAS ACTIVE, BUT NO PIERS HAD BEEN RECONSTRUCTED NOR WERE NEW PIERS UNDER CONSTRUCTION. NO SIGNIFICANT AMOUNT OF STOCKPILING WAS OBSERVED, BUT APPROXIMATELY 14 CARGO TRUCKS WERE OBSERVED ON ROUTE 1A.

TOP SECRET RUFF

25X1

TOP SECRET RUFF

25X1

25X1

KH-9 MISSION 1205-1

2

VIETNAM, NORTH
LOGISTICS

NAVAL ORDER OF BATTLE:

1 SL-8 AKL
8 PROB SL'S AKL
3 BARGES TYPE 16/17

3 BARGES
1 FERRY
3 WBLC

25X1

4 PROB SL-2 AKL
2 PROB BARGES TYPE 16/17
2 LCM'S

1 FERRY
5 WBLC

25X1

ASSOCIATED OBJECTS:

1 CARGO TRUCK

25X1

HAI DUONG RR HWY BR W OV SONG THAI BIN

20-56-33N 106-21-29E

25X1

STATUS: OPERATIONAL

REMARKS:

THE RAILROAD/HIGHWAY BRIDGE WAS UNSERVICEABLE. THE BYPASS
BRIDGE TO THE SOUTH WAS SERVICEABLE.

25X1

HAI PHONG PET PRDS STR

20-52-18N 106-39-30E

25X1

STATUS: DAMAGED

REMARKS:

ALL VERTICAL ABOVEGROUND TANKS HAVE BEEN RENDERED
UNSERVICEABLE. NO REPAIR/RECONSTRUCTION HAS TAKEN PLACE.

GROUND FORCE ORDER OF BATTLE:

NONE DISCERNIBLE

25X1

25X1

TOP SECRET RUFF

25X1

TOP SECRET RUFF

25X1
25X1
25X1

KH-9 MISSION 1205-1

2

VIETNAM, NORTH
LOGISTICS

HAI PHONG PORT FACILITIES

20-51-57N 106-41-43E

25X1

STATUS: OPERATIONAL

NAVAL ORDER OF BATTLE:

1 POSS SO-1 SC
1 JOZEF CONRAD AK
1 ANDIZAN AK
1 PROB LIBERTY AK
1 VIET BAO AK
1 BEN THUY AK

1 Khabarov Trawler
2 MAYAK Trawler
2 SL-8 AKL
3 PROB SL-TYPE AKL
1 16/17-TYPE BARGE
1 ZEMLESS SUCTION DREDGE

25X1

25X1

HAI PHONG RR A HWY BR OV SONG TRAM BAC

20-51-08N 106-40-15E

25X1

STATUS: OPERATIONAL

REMARKS:

THE BRIDGE SPANS, WHICH WERE SEEN DESTROYED IN DEC 72
, HAVE BEEN REPAIRED. THE RAIL LINE WAS PROBABLY
SERVICEABLE BUT THE HIGHWAY PORTION WAS NOT.

25X1

25X1

25X1

HAI PHONG RR STA YARD A SHOPS

20-51-20N 106-41-45E

25X1

STATUS: OPERATIONAL

REMARKS:

THE MONITOR-ROOFED CAR REPAIR SHOP AT THE NE END OF THE YARD
WAS IN THE EARLY STAGES OF REPAIR. A MONITOR-ROOFED SUPPORT
BUILDING HAS BEEN DAMAGED, AND ANOTHER LARGE SUPPORT BUILDING
REMAINED DESTROYED. THE TERMINAL BUILDING WAS UNDAIMAGED AND
THE YARD WAS OPERATIONAL.

ASSOCIATED OBJECTS:

34 PROB BOXCARS (IN
CLOUD-FREE AREAS)

10 PROB TANK CARS (IN
CLOUD-FREE AREAS)

25X1

168

TOP SECRET RUFF

25X1

TOP SECRET RUFF

25X1

25X1

KH-9 MISSION 1205-1

2

VIETNAM, NORTH
LOGISTICS

20 PROB FLATCARS (IN
CLOUD-FREE AREAS)

25X1

HAI PHONG TANKER ANCHORAGE

20-51-39N 106-45-49E

25X1

STATUS: OPERATIONAL

NAVAL ORDER OF BATTLE:

25X1

1 LST

25X1

HAI PHONG WHSE AREA PORT

20-51-45N 106-41-46E

25X1

STATUS: OPERATIONAL

REMARKS:

DEBRIS FROM PREVIOUS BOMB DAMAGE APPEARED TO HAVE BEEN REMOVED,
BUT NO RECONSTRUCTION/REPAIR WAS DISCERNIBLE. THE AREA WAS
MODERATELY ACTIVE. MUCH OF THE OPEN STORAGE HAS BEEN REMOVED.

GROUND FORCE ORDER OF BATTLE:

25X1

NONE DISCERNIBLE

25X1

HON LA ANCHORAGE AREA

17-55-47N 106-31-40E

25X1

STATUS: OPERATIONAL

REMARKS:

THE ENTIRE ANCHORAGE AREA WAS OBSERVED ON CLOUD-FREE
PHOTOGRAPHY.

NAVAL ORDER OF BATTLE:

25X1

1 FREIGHTER (CARGO BOOMS
OUTBOARD)

1 PROB BARGE
2 WBLC

TOP SECRET RUFF

25X1

TOP SECRET RUFF

25X1
25X1
25X1

KH-9 MISSION 1205-1

2

VIETNAM, NORTH
LOGISTICS1 BASKUNCHAK AOL
1 MELITOPOL AK
1 BARGE-TYPE 16/171 COASTER-TYPE 46
2 WBLC
2 WBLC (EAST OF ANCHORAGE)

25X1

25X1

HWY SEG 1039A

17-01-00N 106-15-30E

25X1

STATUS: UNDER CONSTRUCTION

REMARKS:

20 NM SSW OF DONG HOI.

INITIAL DESCRIPTION. SEGMENT A STARTS AT ROUTE 1036, 17-03-30N 106-33-05E, AND RUNS SW TO THE LAOS/VIETNAM BORDER AT 17-00-15N 106-25-50E. IT IS A TWO-LANE GRAVEL-SURFACE ROAD TO UTM XD 572848 WHERE IT NARROWS. A NEW ALIGNMENT SOUTH OF THE STREAM APPEARED TO BE UNDER CONSTRUCTION FOR APPROXIMATELY THE NEXT 2.2 NM. THE EXISTING SINGLE-LANE SEGMENT IS PROBABLY USABLE TO THE LAOS BORDER. TWO TRUCKS WERE OBSERVED ON THE TWO-LANE PORTION OF THE ROUTE SEGMENT. TRAFFIC WAS LIGHT.

GROUND FORCE ORDER OF BATTLE:

2 TRUCKS

25X1

25X1

HWY 101 SEG E

17-32-30N 106-36-30E

25X1

STATUS: OPERATIONAL

REMARKS:

TRACK ACTIVITY INDICATES LIGHT TO MODERATE TRAFFIC. NO REPAIR WORK TO THE ROUTE WAS OBSERVED, BUT BRIDGES NOW EXIST ACROSS THE SONG TROC RIVER CONNECTING WITH ROUTE 101F AND ON ROUTE 101E OVER RAO BONG (STREAM) AT THE JUNCTION WITH ROUTE 107. BRIDGES WERE NOT PRESENT

25X1

GROUND FORCE ORDER OF BATTLE:

NONE DISCERNIBLE

25X1

170

TOP SECRET RUFF

25X1

TOP SECRET RUFF

25X1
25X1

KH-9 MISSION 1205-1

2

VIETNAM, NORTH
LOGISTICS

HWY 101 SEG G

17-50-10N 105-53-30E

25X1
25X1

STATUS: OPERATIONAL

REMARKS:

APPROXIMATELY 60 PERCENT OF THE ROAD SEGMENT WAS OBSERVED THROUGH SCATTERED CLOUDS. CLOUD-FREE PORTIONS WERE SERVICEABLE AND IN GOOD CONDITION. NO OTHER SIGNIFICANT ACTIVITY WAS OBSERVED.

GROUND FORCE ORDER OF BATTLE:

NONE DISCERNIBLE

25X1
25X1

HWY 1032

16-56-35N 106-36-30E

25X1

STATUS: OPERATIONAL

PHYSICAL DESCRIPTION:

30 NM SOUTH OF DONG HOI NVN IN THE NW CORNER OF THE DMZ. INITIAL DESCRIPTION. SEGMENT A STARTS AT ROUTE 103 AT 16-59-10N 106-38-40E AND RUNS SW ACROSS THE LAOS/VIETNAM BORDER TO 16-54-00N 106-33-15E. IT IS A TWO-LANE GRAVEL-SURFACE ROAD. NINETY-FIVE PERCENT OF THE SEGMENT WAS OBSERVED. IT WAS SERVICEABLE AND APPEARED TO BE IN GOOD CONDITION. NO REPAIR WORK TO THE ROAD WAS OBSERVED. TRAFFIC WAS LIGHT TO MODERATE.

GROUND FORCE ORDER OF BATTLE:

2 TRUCKS

25X1
25X1

HWY 1036

17-06-42N 106-36-55E

25X1

STATUS: OPERATIONAL

171

TOP SECRET RUFF

25X1

TOP SECRET RUFF 25X1

KH-9 MISSION 1205-1

2

VIETNAM, NORTH
LOGISTICS

PHYSICAL DESCRIPTION:

15 NM SOUTH OF DONG HOI.

INITIAL DESCRIPTION. HIGHWAY SEGMENT A STARTS AT ROUTE 101, NORTH OF BAT LAKE, AT 17-15-45N 106-40-30E, RUNS SSW PASSING WEST OF BAT LAKE TO 17-10-37N 106-36-37E, THE START OF SEGMENT B. IT IS A TWO-LANE, GRAVEL-SURFACE ROAD. NINETY PERCENT OF THE SEGMENT WAS OBSERVED. THE SEGMENT WAS SERVICEABLE AND APPEARED TO BE IN GOOD CONDITION. NO REPAIR WORK TO THE ROAD WAS OBSERVED. SEVENTEEN VEHICLES WERE OBSERVED ON OR NEAR THE ROUTE SEGMENT. MOVING TRUCKS WERE TRAVELING SOUTH. TRAFFIC APPEARED TO BE MODERATE TO HEAVY.

GROUND FORCE ORDER OF BATTLE:

17 TRUCKS/VEHICLES 25X1

HWY 1036 SEG B

17-07-02N 106-35-25E 25X1

STATUS: OPERATIONAL

PHYSICAL DESCRIPTION:

20 NM SOUTH OF DONG HOI.

INITIAL DESCRIPTION. HIGHWAY SEGMENT B STARTS SOUTH OF BAT LAKE AT 17-10-37N 106-36-37E AND RUNS SSW TO THE JUNCTION OF ROUTE 1039 AT 17-03-15N 106-33-08E. THE SEGMENT IS A TWO-LANE GRAVEL-SURFACE ROAD. NINETY PERCENT OF THE SEGMENT WAS OBSERVED. IT WAS SERVICEABLE AND APPEARED TO BE IN GOOD CONDITION. NO REPAIR WORK TO THE ROAD WAS OBSERVED. FORTY VEHICLES WERE OBSERVED ON THE ROAD HEADED SOUTH. SEVEN SMALL BUILDINGS AND 26 PARKED VEHICLES WERE OBSERVED IN A CLEARING AT UTM XD 696932. A BRIDGE AND A FORD EXIST OVER THE SONG LONG DAI (STREAM) AT XD 686906. TRUCKS WERE USING THE FORD. TRAFFIC WAS MODERATE TO HEAVY.

GROUND FORCE ORDER OF BATTLE:

66 TRUCKS/VEHICLES 25X1

TOP SECRET RUFF 25X1

TOP SECRET RUFF

25X1

25X1

KH-9 MISSION 1205-1

2

VIETNAM, NORTH
LOGISTICS

HWY 1036 SEG C

17-00-25N 106-33-12E

25X1

STATUS: OPERATIONAL

REMARKS:

28 NM SOUTH OF DONG HOI NVN.
INITIAL DESCRIPTION. SEGMENT C STARTS APPROXIMATELY 7 NM NORTH OF THE LAOS/VIETNAM BORDER AND THE DMZ AT THE JUNCTION OF ROUTES 1036 AND 1039 AT 17-03-15N 106-33-08E AND RUNS SOUTH INTO THE DMZ ENDING AT THE LAOS/VIETNAM BORDER AT 16-57-36N 106-33-20E. IT IS A TWO-LANE GRAVEL-SURFACE ROAD. EIGHTY PERCENT OF THE SEGMENT WAS OBSERVED. IT WAS SERVICEABLE AND APPEARED TO BE IN FAIR-TO-GOOD CONDITION. NO REPAIR WORK TO THE ROAD WAS OBSERVED. TWO TRUCKS WERE TRAVELING SOUTH ON THE ROAD. TRAFFIC WAS LIGHT TO MODERATE.

GROUND FORCE ORDER OF BATTLE:

2 TRUCKS/VEHICLES

25X1

25X1

HWY 137

17-26-40N 106-15-15E

25X1

STATUS: OPERATIONAL

PHYSICAL DESCRIPTION:

ON THE WESTERN SIDE OF THE NVN PANHANDLE AREA, APPROXIMATELY 60 NM NORTH OF THE DMZ.

INITIAL DESCRIPTION. THIS 29.9-NM NATURAL-SURFACE ROAD IS BETWEEN ROUTE 101 AT 17-36-40N 106-18-50E AND THE LAOS/NORTH VIETNAM BORDER AT BAN KARAI PASS AT 17-16-40N 106-11-40E. THE ROUTE WAS SERVICEABLE IN CLOUD-FREE AREAS AND APPEARED TO BE HANDLING MODERATE VEHICULAR ACTIVITY. NUMEROUS TRUCK PARKS AND PROBABLE LOGISTICAL SUPPORT AREAS ARE ADJACENT TO THE ROUTE. THE ROUTE WAS 40 PERCENT CLOUD COVERED.

GROUND FORCE ORDER OF BATTLE:

6 TRUCKS (HEADING NORTH)

25X1

25X1

TOP SECRET RUFF

25X1

TOP SECRET RUFF

25X1

25X1

KH-9 MISSION 1205-1

2

VIETNAM, NORTH
LOGISTICS

HWY 15 SEG A 11 NM

17-43-35N 105-46-35E

25X1

STATUS: OPERATIONAL

REMARKS:

MOUNTAINS AND TREE CANOPY PRECLUDED INTERPRETATION OF THE ENTIRE SEGMENT. THE PORTION OBSERVED WAS SERVICEABLE AND IN GOOD CONDITION. TRAFFIC WAS LIGHT. TWENTY TRUCKS WERE PARKED IN A STORAGE AREA APPROXIMATELY 2.5 NM NORTH OF MU GIA PASS. BASED ON THE CONDITION OF THE ACCESS ROADS, THE STORAGE AREAS APPEARED TO BE ACTIVE. NO STOCKPILING OF SUPPLIES WAS OBSERVED.

GROUND FORCE ORDER OF BATTLE:

20 TRUCKS

25X1

25X1

HWY 15 SEG B 12 NM

17-50-40N 105-48-15E

25X1

STATUS: OPERATIONAL

REMARKS:

APPROXIMATELY 20 PERCENT OF THE SEGMENT WAS NOT OBSERVED DUE TO CLOUDS AND TREE COVER. CLOUD-FREE PORTIONS WERE SERVICEABLE.

GROUND FORCE ORDER OF BATTLE:

2 VEHICLES

25X1

25X1

KEP RAILROAD YARDS

21-24-42N 106-17-22E

25X1

STATUS: OPERATIONAL

REMARKS:

THE RAILROAD YARD WAS UNDERGOING REPAIR. FOUR TRACKS APPEARED TO HAVE BEEN REPAIRED AND WERE OPERATIONAL. HEAVY TRANSSHIPMENT ACTIVITY WAS PRESENT WITH LARGE STACKS OF

174

TOP SECRET RUFF

25X1

[REDACTED] TOP SECRET RUFF [REDACTED]

25X1

25X1

[REDACTED] 2
KH-9 MISSION 1205-1

VIETNAM, NORTH
LOGISTICS

CANVAS-COVERED SUPPLIES IN OPEN STORAGE AREAS. THE KEP RAIL
BYPASS WAS OPERATIONAL AND A FORMED TRAIN WAS TRAVERSING THE
BYPASS.

ASSOCIATED OBJECTS:

[REDACTED]
1 POSS LOCOMOTIVE
32 PROB BOXCARS
2 PROB FLATCARS

22 PROB GONDOLA CARS
55 STACKS OF SUPPLIES

25X1

[REDACTED] 25X1

LANG DANG RR CLF + REPAIR YDS

21-39-15N 106-35-07E

[REDACTED] 25X1

STATUS: OPERATIONAL

ASSOCIATED OBJECTS:

[REDACTED]
20 POSS PIECES OF ROLLING
STOCK

25X1

[REDACTED] 25X1

LANG GIAI RAILROAD YARD

21-41-45N 106-40-05E

[REDACTED] 25X1

STATUS: OPERATIONAL

PHYSICAL DESCRIPTION:

9.7 NM SW OF LANG SON.

UPDATED DESCRIPTION. THE TARGET IS AN OPERATIONAL RAIL YARD 39
METERS (1,300 FEET) LONG BY FOUR TRACKS WIDE WITH ONE TURNING
WYE AND A POSSIBLE STUB TRACK. THE RAIL YARD IS SUPPORTED BY
FIVE BUILDINGS AND IS BYPASSED BY A SINGLE LINE TO THE NW.

ASSOCIATED OBJECTS:

[REDACTED]
30 PROB BOXCARS
10 GONDOLA CARS

16 FLATCARS

25X1

[REDACTED] 25X1

TOP SECRET RUFF

[REDACTED] 25X1

TOP SECRET RUFF

25X1

25X1

KH-9 MISSION 1205-1

2

VIETNAM, NORTH
LOGISTICS

LANG SON RR SIDING NORTH

21-51-24N 106-45-35E

25X1

STATUS: OPERATIONAL

PHYSICAL DESCRIPTION:

ON THE WESTERN EDGE OF LANG SON.
UPDATED DESCRIPTION. THE RAIL SIDING CONSISTS OF AN
OPERATIONAL THREE-TRACK RAILROAD SIDING WITH ONE THROUGH TRACK.

ASSOCIATED OBJECTS:

17 PROB BOXCARS

25X1

25X1

LAO CAI RAILROAD YARD

22-29-22N 103-59-00E

25X1

STATUS: OPERATIONAL

ASSOCIATED OBJECTS:

2 PROB BOXCARS (IN
CLOUD-FREE AREAS)
1 POSS FLAT CAR (IN
CLOUD-FREE AREA)

5 POSS CARS (IN CLOUD-FREE
AREAS)

25X1

25X1

LOI DONG TRANSHIPMENT POINT CUA CAM

20-53-20N 106-37-12E

25X1

STATUS: OPERATIONAL

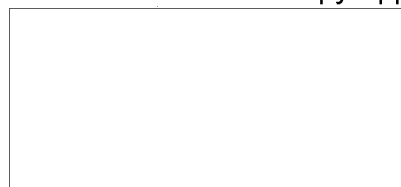
REMARKS:

THE TARGET WAS 80 PERCENT CLOUD COVERED.

NAVAL ORDER OF BATTLE:

18 DUMB BARGES (COAL) (AT
LEAST)

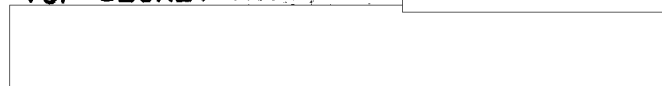
25X1



TOP SECRET RUFF



25X1



25X1

2

VIETNAM, NORTH
LOGISTICS

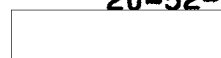
KH-9 MISSION 1205-1



25X1

LOI DONG TRNSHP PT EAST

20-52-49N 106-37-40E



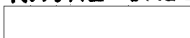
25X1

STATUS: OPERATIONAL

REMARKS:

SCATTERED CLOUDS AND HAZE PRECLUDED A DETAILED INTERPRETATION.

NAVAL ORDER OF BATTLE:



3 BARGES

7 PROB BARGES

25X1



25X1

MAI TINH VEHICLE TRUCK PARK

21-16-12N 106-19-08E



25X1

STATUS: OCCUPIED

REMARKS:

APPROXIMATELY 85 PERCENT OF THE TRUCK PARK WAS VISIBLE ON PHOTOGRAPHY OF FAIR-TO-POOR INTERPRETABILITY. IT CONTAINED AT LEAST 16 PROBABLE VEHICLES AND AN EIGHT-POSITION LIGHT AAA SITE. THE AAA SITE OCCUPANCY WAS UNDETERMINABLE.

GROUND FORCE ORDER OF BATTLE:



16 PROB VEHICLES (AT LEAST)

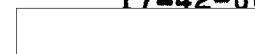
25X1



25X1

MU GIA PASS/NVN SPEC AR 14130

17-42-00N 105-45-00E



25X1

STATUS: OPERATIONAL

REMARKS:

ALL ROADS IN THE SEARCH AREA APPEARED TO BE SERVICEABLE AND IN GOOD CONDITION. A GROUP OF 20 VEHICLES WAS OBSERVED PARKED NEAR A STORAGE AREA 2.5 NM NORTH OF MU GIA PASS. STORAGE AREAS ALONG THE ROADS APPEARED TO BE IN USE, JUDGING BY THE CONDITION OF ROADS LEADING TO THEM. NO SUPPLY STOCKPILING OR OTHER SIGNIFICANT ACTIVITY WAS OBSERVED.

177



25X1

TOP SECRET RUFF

TOP SECRET RUFF

25X1

25X1

KH-9 MISSION 1205-1

2

VIETNAM, NORTH
LOGISTICS

GROUND FORCE ORDER OF BATTLE:

20 VEHICLES

25X1

25X1

QUANG KHE COASTAL TRNSHP PT

17-42-00N 106-29-00E

25X1

STATUS: OPERATIONAL

REMARKS:

AREA A (NORTH BANK) REMAINED INACTIVE. AREA B (SOUTH BANK) WAS ACTIVE. FACILITIES CONSIST OF A SMALL QUAY AND A FINGER PIER. AREA C (ESE OF AREA B) WAS ALSO ACTIVE. FACILITIES CONSIST OF TWO POL FINGER PIERS. A SMALL AMOUNT OF SUPPLIES WERE STOCKPILED ALONG THE SHORE. ONE GALATI AK, WITH THREE SMALL CRAFT MOORED ALONGSIDE, WAS ANCHORED IN COASTAL WATERS JUST NORTH OF THE MOUTH OF THE SONG GIANG RIVER.

NAVAL ORDER OF BATTLE:

8 VESSELS

1 COASTER-TYPE 46

1 GALATI AK (ANCHORED IN
COASTAL WATERS)

3 SMALL CRAFT

25X1

25X1

QUANG KHE/NVN SPEC AR 14150

17-42-00N 106-21-00E

25X1

STATUS: OCCUPIED

PHYSICAL DESCRIPTION:

18 NM NNW OF DONG HOI.

INITIAL NPIC DESCRIPTION. THE AREA ENCOMPASSES AN AREA 18 BY 12 NM (LONG DIMENSION ORIENTED E/W), WITH QUANG KHE CENTERED ON THE EAST SIDE. ROUTE 1A SEGMENTS E, F, AND G ARE IN THE EASTERN EXTREMITY, AND ROUTE 101 SEGMENTS E AND F ARE IN THE SW PORTION. THE SONG GIANG AND SONG TROC (RIVERS) DIVIDE THE AREA INTO THREE PARTS. A PONTOON BRIDGE CROSSES THE SONG GIANG (RIVER) AT ROUTE 1071. RAIL ROUTE R7E CROSSES THE AREA FROM THE NW CORNER TO THE SE CORNER. NO RAIL OR ROAD RECONSTRUCTION WAS OBSERVED. THE TRANSSHIPMENT POINT NEAR THE JUNCTION OF ROUTES 107 AND 101E, ON THE SONG TROC (RIVER), SHOWED MORE ACCESS

178

TOP SECRET RUFF

25X1

TOP SECRET RUFF

25X1
25X1
25X1

KH-9 MISSION 1205-1

2

VIETNAM, NORTH
LOGISTICS

ROADS THAN IN JANUARY 1972 (GS 681). QUANG KHE COASTAL
TRANSSHIPMENT POINT [REDACTED] IS REPORTED AS A SEPARATE
TARGET. VERY FEW VEHICLES WERE OBSERVED ON ROUTES IN THE AREA.

25X1

GROUND FORCE ORDER OF BATTLE:

8 TRUCKS/VEHICLES

25X1

VAN HOA APRCH/MNBL AREA PORT WALLUT

21-07-25N 107-38-30E

25X1

STATUS: OPERATIONAL

REMARKS:

CLOUD-FREE AREAS WERE NAVIGABLE. NO ACTIVITY WAS OBSERVED.

NAVAL ORDER OF BATTLE:

NONE DISCERNIBLE

25X1

VU CHUA RR SIDING SOUTH

21-26-15N 106-20-35E

25X1

STATUS: OPERATIONAL

PHYSICAL DESCRIPTION:

3.5 NM NE OF KEP ON RAIL ROUTE 2C.

INITIAL NPIC DESCRIPTION. THE RAILROAD SIDING CONSISTS OF A
THREE-TRACK OPERATIONAL SIDING APPROXIMATELY 488 METERS (1,600
FEET) LONG.

ASSOCIATED OBJECTS:

2 POSS FLATCARS
7 PROB GONDOLA CARS

1 BOXCAR
1 POSS LOCOMOTIVE

25X1

25X1

TOP SECRET RUFF

25X1

TOP SECRET RUFF

25X1

25X1

KH-9 MISSION 1205-1

2

VIETNAM, NORTH
LOGISTICS

WATERWAY SEGMENT 57

20-48-35N 106-42-00E

25X1

STATUS: OPERATIONAL

PHYSICAL DESCRIPTION:

IMMEDIATELY SOUTH OF HAIPHONG, THE LACH TRAY (STREAM) WATER SEGMENT RUNS 1.2 NM SE FROM 20-50-30N 106-39-40E AND EMPTIES INTO THE GULF OF TONKIN AT 20-46-40N 106-44-20E.

INITIAL DESCRIPTION. WATER DEPTH VARIES FROM

25X1

AND IS NAVIGABLE TO SMALL VESSELS ONLY. SIXTY PERCENT OF THE SEGMENT WAS OBSERVED. ONE SMALL CRAFT, ONE PROBABLE POWER BARGE, AND TWO STRINGS OF TOWED BARGES WERE OBSERVED IN CLOUD-FREE AREAS. A PONTOON FOOTBRIDGE OVER THE WATERWAY AT APPROXIMATELY UTM XJ739043 WAS PROBABLY NOT CAPABLE OF TRUCK-SIZE TRAFFIC.

25X1

NAVAL ORDER OF BATTLE:

1 SMALL CRAFT
1 POWER BARGE

2 RIVER TUGS
9 DUMB BARGES

25X1

25X1

WTR RT 58 SEG A

20-49-45N 106-45-30E

25X1

STATUS: OPERATIONAL

REMARKS:

IMMEDIATELY NORTH AND EAST OF HAIPHONG.

INITIAL DESCRIPTION. THIS SEGMENT EXTENDS FROM THE GULF OF TONKIN, AT 20-47-20N 106-50-40E, THROUGH THE NAM TRIEU (RIVER) AND PASSES THROUGH THE MARITIME CHANNEL TO THE CUA CAM (RIVER) TO HAIPHONG. THE WESTERN LIMIT OF THE SEGMENT IS IMMEDIATELY NW OF HAIPHONG PORT AT 20-52-10N 106-40-20E.

25X1

HAIPHONG ANCHORAGE NO 1 AND HAIPHONG ANCHORAGE NO 2 ARE IN THE WATERWAY BETWEEN THE MARITIME CHANNEL AND THE GULF OF TONKIN. THE WATERWAY IS THE NAVIGABLE ROUTE FOR MERCHANT SHIPS INTO HAIPHONG PORT FROM THE GULF. APPROXIMATELY 30 PERCENT OF THE WATERWAY WAS OBSERVED. NO SIGNIFICANT MILITARY ACTIVITY WAS OBSERVED IN CLOUD-FREE AREAS. NO NEW CONSTRUCTION OR SIGNIFICANT CHANGES WERE APPARENT.

25X1

25X1

HAIPHONG PORT

IS A SEPARATE INSTALLATION. NAVAL

25X1

180

TOP SECRET RUFF

25X1

TOP SECRET RUFF

25X1

25X1

KH-9 MISSION 1205-1

2

VIETNAM, NORTH
LOGISTICS

OB IS INCLUDED IN THE PORT COVERAGE.

25X1

WTR SEG W 58B

20-53-30N 106-37-30E

25X1

STATUS: OPERATIONAL

PHYSICAL DESCRIPTION:

THE CUA CAM (RIVER) RUNNING FROM HAIPHONG AT 20-52-10N
106-40-20E NW TO THE JUNCTION WITH THE SONG HAN AND SONG VAN
DUONG (RIVERS) AT 20-56-40N 106-35-40E.

INITIAL DESCRIPTION. THE DEPTH OF THIS WATER SEGMENT AVERAGES
APPROXIMATELY [REDACTED] APPROXIMATELY 30 PERCENT
OF THE WATERWAY WAS OBSERVED. NO SIGNIFICANT MILITARY ACTIVITY
WAS OBSERVED IN CLOUD-FREE AREAS. NO NEW CONSTRUCTION OR
SIGNIFICANT CHANGES WERE APPARENT.

25X1

NAVAL ORDER OF BATTLE:

[REDACTED]
10 SMALL CRAFT

4 BARGES

25X1

25X1

WTR SEG W3B 28.5 NM

17-13-15N 106-41-55E

25X1

STATUS: OPERATIONAL

REMARKS:

THE ENTIRE 28.5-NM WATER SEGMENT WAS SERVICEABLE. NO
SIGNIFICANT ACTIVITY WAS OBSERVED.

NAVAL ORDER OF BATTLE:

[REDACTED]
1 PROB SAMPAN

25X1

25X1

WTR SEG W4 29.5 NM

17-15-05N 106-34-25E

25X1

STATUS: OPERATIONAL

181

TOP SECRET RUFF

TOP SECRET RUFF

25X1

25X1

KH-9 MISSION 1205-1

2

VIETNAM, NORTH
LOGISTICS

REMARKS:

VERY LITTLE ACTIVITY WAS OBSERVED IN CLOUD-FREE AREAS.

NAVAL ORDER OF BATTLE:

1 PROB SAMPAN

1 WBLC

25X1

WTR SEG W5A 3.5 NM

17-42-45N 106-28-00E

25X1

25X1

STATUS: OPERATIONAL

REMARKS:

THE WATER SEGMENT WAS SUPPORTING A MODERATE AMOUNT OF TRAFFIC.

NAVAL ORDER OF BATTLE:

4 SL-1 INFILTRATORS

3 TYPE-46 COASTERS

3 TYPE-46 COASTERS

2 FERRIES

1 TYPE-16/17 BARGE

8 PROB SAMPANS (ALL ALONG
THE NORTH BANK OF THE
RIVER)

1 PROB POL COASTER

1 PROB TUG BOAT

6 PROB SAMPANS (AT QUANG
KHE COASTAL TRNSSHPMNT
POINT)

25X1

25X1

OTHER RESULTS-NO APPARENT CHANGE

CST SEG C 2

21-11-30N 107-31-15E

25X1

STATUS: OPERATIONAL

REMARKS:

NO ACTIVITY WAS OBSERVED IN CLOUD-FREE AREAS.

NAVAL ORDER OF BATTLE:

NONE DISCERNIBLE

25X1

TOP SECRET RUFF

25X1

TOP SECRET RUFF

25X1
25X1
25X1

KH-9 MISSION 1205-1

2

VIETNAM, NORTH
LOGISTICS

25X1

CST SEG C 3

20-59-50N 107-11-30E

25X1

STATUS: OPERATIONAL

REMARKS:

NO ACTIVITY WAS OBSERVED IN CLOUD-FREE AREAS.

NAVAL ORDER OF BATTLE:

NONE DISCERNIBLE

25X1

25X1

QUANG KHE APRCHS SONG GIANG MNABLE ARE

17-42-15N 106-29-23E

25X1

STATUS: OPERATIONAL

REMARKS:

NO MINESWEEPING ACTIVITY WAS DISCERNIBLE. ALL APPROACHES
APPEARED TO BE NAVIGABLE.

NAVAL ORDER OF BATTLE:

NONE DISCERNIBLE

25X1

25X1

TOP SECRET RUFF

25X1

25X1

25X1

25X1

TOP SECRET RUFF

KH-9 MISSION 1205-1

2

VIETNAM, NORTH
INDUSTRY

SIGNIFICANT RESULTS

HAI PHONG TPP WEST

20-51-49N 106-40-19E

25X1

STATUS: DESTROYED

REMARKS:

THE THERMAL POWER PLANT HAS BEEN DESTROYED. THE TRANSFORMER APPEARED TO BE GENERALLY INTACT BUT THE GENERATOR HALL, BOILERHOUSE, AND TWO COOLING TOWERS HAVE BEEN DESTROYED. NO CLEARING OR REPAIRS WERE OBSERVED.

GROUND FORCE ORDER OF BATTLE:

NONE DISCERNIBLE

25X1

25X1

TOP SECRET RUFF

25X1

TOP SECRET RUFF

25X1

25X1

KH-9 MISSION 1205-1

2

VIETNAM, REPUBLIC OF
AIR DEFENSE MISSILES

SIGNIFICANT RESULTS

KHE SANH SAM SITE

16-38-00N 106-46-07E

25X1

STATUS: OCCUPIED

PHYSICAL DESCRIPTION:

2.2 NM SE OF KHE SANH.

THE NEWLY IDENTIFIED FIELD-DEPLOYED SA-2 SITE CONSISTS OF THREE UNREVIEWED LAUNCH POSITIONS AND AN UNREVIEWED GUIDANCE AND TRACKING AREA.

MISSILE ORDER OF BATTLE:

2 SA-2 MISSILES ON LNCHRS 1 LAUNCHER

25X1

ELECTRONIC ORDER OF BATTLE:

1 PROB FAN SONG
2 ELECTRONICS VANS (AT
LEAST)

25X1

MAP SOURCE REFERENCE:
1501-JOG, NE-48-16

25X1

25X1

TOP SECRET RUFF

25X1

[REDACTED] TOP SECRET RUFF [REDACTED] 25X1

[REDACTED] 2
KH-9 MISSION 1205-1

YEMEN
AIR BASE FACILITIES

SIGNIFICANT RESULTS

AL BAYDA AIRFIELD SOUTHWEST

13-58-20N 045-33-34E

[REDACTED] 25X1

STATUS: UNDER CONSTRUCTION

PHYSICAL DESCRIPTION:

1 NM SW OF AL BAYDA.

THE NEWLY IDENTIFIED AIRFIELD FACILITY CONSISTS OF A [REDACTED] 25X1

[REDACTED] ENE/WSW RUNWAY UNDER 25X1

CONSTRUCTION. THE TYPE AND AMOUNT OF CONSTRUCTION ACTIVITY
INDICATE THAT THE RUNWAY WILL PROBABLY BE HARD SURFACED
(BLACKTOP OR CONCRETE) WHEN COMPLETE.

GROUND FORCE ORDER OF BATTLE:

[REDACTED] 25X1
2 BULLDOZERS

[REDACTED] 25X1

MAP SOURCE REFERENCE:
250-JOG-A, ND-38-11

[REDACTED] 25X1

TOP SECRET RUFF

KH-9 MISSION 1205-1

SOUTHERN YEMEN
GROUND FORCE FACILITIES

SIGNIFICANT RESULTS

AD DALI TROOP CONCENTRATION

13-46-00N 044-43-40E

STATUS:OCCUPIED

PHYSICAL DESCRIPTION:

60.5 NM NNW OF ADEN.

THE NEWLY IDENTIFIED TROOP CONCENTRATION CONSISTS OF NINE
TANKS/ASSAULT GUNS AND 15 TRUCKS. SEVERAL SUPPORT BUILDINGS
ARE IN THE AREA.

GROUND FORCE ORDER OF BATTLE:

9 TANKS/ASSAULT GUNS

15 TRUCKS

MAP SOURCE REFERENCE:

250-JOG-A, ND-38-10

AL KHARIBAH TROOP CONCENTRATION

13-46-50N 044-48-15E

STATUS:OCCUPIED

PHYSICAL DESCRIPTION:

62.5 NM NORTH OF ADEN.

THE NEWLY IDENTIFIED TROOP CONCENTRATION CONSISTS OF 11
TANKS/ASSAULT GUNS, THREE ANTIAIRCRAFT GUNS, 15 TRUCKS, AND
SEVERAL SUPPORT BUILDINGS.

GROUND FORCE ORDER OF BATTLE:

11 TANKS/ASSAULT GUNS

15 TRUCKS

3 ANTIAIRCRAFT GUNS

MAP SOURCE REFERENCE:

250-JOG-A, ND-38-10

TOP SECRET RUFF

TOP SECRET RUFF

25X1

25X1

KH-9 MISSION 1205-1

2

SOUTHERN YEMEN
GROUND FORCE FACILITIES

25X1

AL KIRSH TROOP CONCENTRATION

13-21-50N 044-29-25E

25X1

STATUS:OCCUPIED

PHYSICAL DESCRIPTION:

45.2 NM NW OF ADEN.

THE NEWLY IDENTIFIED TROOP CONCENTRATION CONSISTS OF ONE
POSSIBLE TANK/ASSAULT GUN, TWO POSSIBLE MORTARS, THREE
ANTIAIRCRAFT GUNS, AND 30 TRUCKS.

GROUND FORCE ORDER OF BATTLE:

1 POSS TANK/ASSAULT GUN
2 POSS MORTARS

3 ANTIAIRCRAFT GUNS
30 TRUCKS

25X1

25X1

MAP SOURCE REFERENCE:

250-JOG-A, ND-38-10

25X1

JINNAH TROOP CONCENTRATION

12-47-00N 043-58-20E

25X1

STATUS:OCCUPIED

PHYSICAL DESCRIPTION:

59.7 NM WEST OF ADEN.

THE NEWLY IDENTIFIED TROOP CONCENTRATION CONSISTS OF 10
TANKS/ASSAULT GUNS, FIVE POSSIBLE BTR-152, FOUR FA PIECES, 19
TRUCKS, AND SEVERAL SMALL SUPPORT BUILDINGS.

GROUND FORCE ORDER OF BATTLE:

10 TANKS/ASSAULT GUNS
5 POSS BTR-152

4 FA PIECES
19 TRUCKS

25X1

25X1

25X1

TOP SECRET RUFF

TOP SECRET RUFF

KH-9 MISSION 1205-1

2

SOUTHERN YEMEN
GROUND FORCE FACILITIES

MAP SOURCE REFERENCE:
250-J06-R, ND-38-14

KHAWR AL Umayrah Troop Concentration

12-41-00N 044-07-40E

STATUS: OCCUPIED

PHYSICAL DESCRIPTION:

50.2 NM WSW OF ADEN.

THE NEWLY IDENTIFIED TROOP CONCENTRATION CONSISTS OF 19
TANKS/ASSAULT GUNS, EIGHT BTR-152 (FOUR POSSIBLE), ONE POSSIBLE
FA PIECE, TWO POSSIBLE ANTIAIRCRAFT GUNS, AND 36 TRUCKS.
SEVERAL SMALL SUPPORT BUILDINGS ARE IN THE AREA.

GROUND FORCE ORDER OF BATTLE:

19 TANKS/ASSAULT GUNS
4 BTR-152
4 POSS BTR-152

1 POSS FA PIECE
2 POSS ANTIAIRCRAFT GUNS
36 TRUCKS

MAP SOURCE REFERENCE:
250-J06-R, ND-38-14

MUSAYMIR Troop Concentration

13-25-30N 044-30-00E

STATUS: OCCUPIED

PHYSICAL DESCRIPTION:

47.3 NM NW OF ADEN.

THE NEWLY IDENTIFIED TROOP CONCENTRATION CONSISTS OF 14
TANKS/ASSAULT GUNS, SIX FA PIECES, EIGHT MORTARS, TWO
ANTIAIRCRAFT GUNS, AND 53 TRUCKS. SEVERAL SMALL SUPPORT
BUILDINGS AND SOME TENTS WERE OBSERVED IN THE AREA.

GROUND FORCE ORDER OF BATTLE:

14 TANKS/ASSAULT GUNS

2 ANTIAIRCRAFT GUNS

189

TOP SECRET RUFF

TOP SECRET RUFF

25X1

25X1

KH-9 MISSION 1205-1

2

**SOUTHERN YEMEN
GROUND FORCE FACILITIES**

**6 FA PIECES
8 MORTARS**

53 TRUCKS

25X1

**MAP SOURCE REFERENCE:
250-JOG-A, ND-38-10**

25X1

TOP SECRET RUFF

25X1

WWIPR CODES

<u>Status (STA:)</u>	<u>OB</u>	<u>Interpretability</u>
NEG - Negated	MIS: Missiles	E - Excellent
UCO - Under Const	AOB: Air	G - Good
COM - Complete	NVL: Naval	F - Fair
UKN - Unknown	GFW: Grd Force	P - Poor
NOP - Not Oprtl	ELC: Electronic	
OPR - Operat'l	AAA: Antiair	<u>Conditions</u>
OCC - Occupied	OBJ: Assoc Objs	CL - Clear
UNP - Unoccupied		SC - Scattered Cloud
ABN - Abandoned	<u>Mode</u>	HC - Heavy Cloud
RMV - Removed	W - Stereo/Blk & White	HA - Haze
TRN - Transitory	P - Part Stereo/ Blk & White	SN - Snow
DMG - Damaged	B - Mono Blk & White	SH - Shadow
DST - Destroyed	S - Stereo/Color	OL - Obliquity
	A - Part Stereo/ Color	SD - Semi- darkness
	C - Mono Color	HD - Heavy Dust/ Smoke
	D - Camouflage Detection	<u>Coverage</u>
	F - Infrared	C - Complete
	R - Radar	P - Partial
	N - Nonstandard	O - Oblique
	G - Monochromic/Stereo	V - Vertical
	E - Monochromic/Partial Stereo	
	M - Monochromic/Mono	
<u>General</u>		
IMR: Image Ref (Photo Ref)		
DES: Description		
RMK: Remarks		
IDC: Image Derived Coord.		
MPR: Map Ref		
DFC: Defenses/ Security		

TOP SECRET



25X1

TOP SECRET



25X1